

APPENDIX I

Historical Series—Index to Tables in Which *Historical Statistics Series* Appear

[The most recent historical supplement to the *Statistical Abstract* is the bicentennial edition, *Historical Statistics of the United States, Colonial Times to 1970* (see inside back cover). Listed below are statistical time series (identified by number) appearing in this edition, for which tables in the *Statistical Abstract* present comparable figures. Historical series are listed only where related or comparable data are available for one or more years later than 1970. In a few instances, it may be necessary to combine figures shown in the *Abstract* to obtain totals comparable to the series shown in *Historical Statistics*]

Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number
A		C—Con.		F—Con.		H—Con.	
A 6-8.....	2	C 143-157.....	124	F 566-594.....	733	H 875-876.....	387
A 9-22.....	5	C 144.....	134			H 877.....	383
A 23-25.....	27	C 149-157.....	137	G		H 878-893.....	377
A 29-41.....	27	C 158-160.....	134			H 899-920.....	397
A 43-72.....	23	C 162-167.....	140	G 1-8.....	742	H 921-940.....	399
A 73-90.....	24	C 168.....	139	G 16-23.....	742	H 946-951.....	398
A 119-134.....	30	C 169-179.....	141	G 31-138.....	745	H 952-961.....	275
A 143-149.....	29	C 180.....	139	G 179-186.....	747	H 971-978.....	283
A 158-159.....	120	C 296-331.....	400	G 190-192.....	742	H 979-996.....	119
A 160-171.....	44			G 197-199.....	742	H 997-998.....	289
A 172.....	12	D		G 205-256.....	750	H 999-1011.....	292
A 195-198.....	12	D 11-19.....	654	G 257-265.....	754	H 1012-1027.....	298
A 199-201.....	34	D 29-41.....	656	G 267-268.....	754	H 1028-1062.....	300
A 204-209.....	31	D 42-48.....	655	G 416-469.....	724	H 1063-1078.....	302
A 210-263.....	326	D 49-62.....	670	G 851-856.....	185	H 1079-1096.....	303
A 264-275.....	19	D 85-86.....	654	G 881-915.....	196	H 1097-1111.....	305
A 276-287.....	20	D 87-101.....	680			H 1112-1118.....	304
A 288-319.....	55	D 116-126.....	661	H		H 1119-1124.....	311
A 320-334.....	56	D 127-141.....	688	H 1-47.....	589	H 1135-1140.....	316
A 335-349.....	55	D 142-151.....	690	H 51-56.....	597	H 1155-1167.....	321
A 353-358.....	63	D 233-662.....	676	H 57-69.....	598		
A 359-371.....	72	D 669-704.....	692	H 115-124.....	621	J	
		D 739-764.....	693	H 125-171.....	596	J 1-2.....	327
B		D 802-810.....	690	H 172-185.....	602	J 3-6.....	329
B 1-6.....	80	D 877-892.....	690	H 197-229.....	606	J 10-15.....	535
B 5-10.....	82	D 893-904.....	693	H 238-242.....	605	J 16-19.....	332
B 11.....	81	D 918-919.....	164	H 245-259.....	608	J 26-32.....	535
B 12-20.....	82	D 921-926.....	574	H 262-270.....	619	J 33-34.....	1196
B 20-27.....	83			H 271-286.....	610	J 41-42.....	536
B 28-35.....	84	E		H 305-317.....	634	J 50-66.....	329
B 49-66.....	91	E 1-22.....	779	H 332-345.....	632	J 71.....	328
B 107-115.....	102	E 23-29.....	783	H 346-354.....	637	J 76.....	328
B 116-125.....	103	E 73-85.....	781	H 355-367.....	638	J 85-91.....	1123
B 136-147.....	108	E 123-134.....	785	H 392-397.....	636	J 92-103.....	339
B 142.....	80	E 135-173.....	789	H 398-411.....	650	J 110-136.....	359
B 149-166.....	110	E 203-211.....	803	H 421-429.....	202	J 164-267.....	359
B 163-165.....	116			H 442-476.....	211	J 268-276.....	358
B 167-173.....	105			H 513-519.....	204		
B 181-192.....	105			H 531-534.....	231		
B 214-220.....	120			H 535-544.....	238	K	
B 221-235.....	144	F		H 548-601.....	244	K 1-2.....	1105
B 222-232.....	145	F 1.....	715	H 602-617.....	214	K 4-7.....	1109
B 248-261.....	143	F 5.....	715	H 690-692.....	253	K 16.....	1127
B 262-272.....	151	F 6-9.....	717	H 699-705.....	247	K 17-81.....	1110
B 275-290.....	157	F 10-16.....	721	H 705.....	253	K 82-113.....	1114
B 291-303.....	181	F 17-30.....	719	H 710.....	247	K 142-146.....	1113
B 305-318.....	166	F 31.....	720	H 729-738.....	256	K 162-173.....	1112
B 331-344.....	166	F 32-70.....	714	H 747-749.....	256	K 174-176.....	1105
B 359-362.....	167	F 130-143.....	718	H 751-763.....	265	K 184-191.....	1152
B 384-387.....	170	F 144-162.....	717	H 767-771.....	1009	K 192.....	1133
B 401-412.....	154	F 163-185.....	725	H 774.....	1009	K 193.....	1154
B 413-422.....	166	F 192-209.....	726	H 776-780.....	75	K 195-203.....	1147
		F 226-237.....	727	H 793-799.....	371	K 204-219.....	1128
C		F 252-286.....	729	H 806-828.....	374	K 220-239.....	1129
C 1-10.....	41	F 287-348.....	730	H 829-835.....	383	K 251-255.....	1159
C 25-75.....	13	F 480-527.....	692	H 865-870.....	382	K 256-258.....	1134
C 76.....	1105	F 528-534.....	1309	H 871.....	383	K 259-260.....	1133
C 89.....	123	F 552-565.....	732	H 872.....	382	K 261-263.....	1134
				H 874.....	383	K 264-285.....	1133

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[See headnote, p. 869]

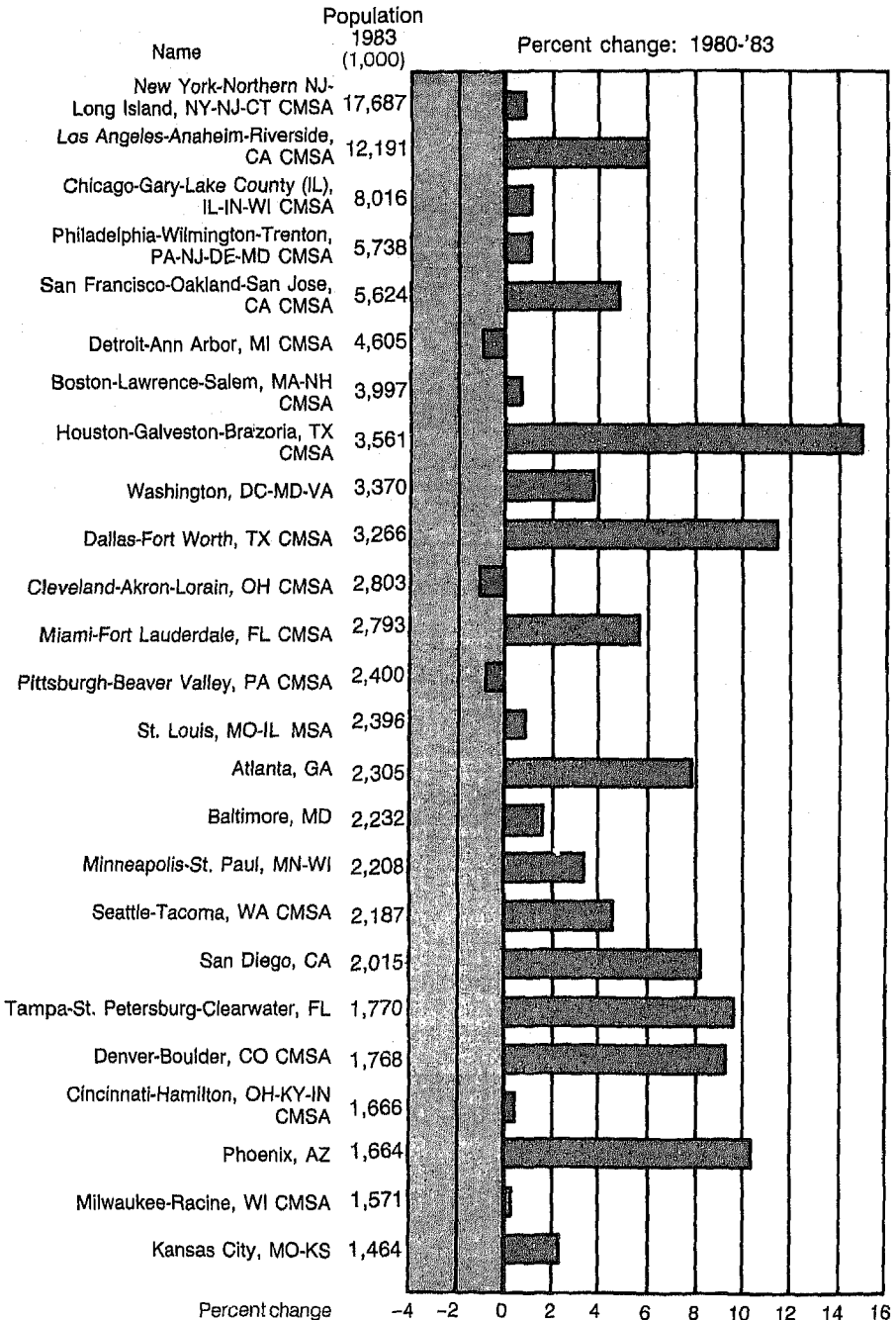
Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number	Historical Statistics series	1985 Abstract table number
K—Con.		L—Con.		P—Con.		R—Con.	
K 286-302.....	1136	L 362-365.....	1231	P 93-105.....	909	R 163-171.....	918
K 326-329.....	1135			P 107-122.....	1350	R 172-186.....	921
K 330-343.....	1143	M		P 177-180.....	1361	R 187.....	920
K 344-353.....	1139			P 205-211.....	1347	R 188-191.....	922
K 358-360.....	1150			P 229-230.....	1367	R 191-216.....	979
K 361-367.....	1130	M 1-12.....	1237	P 233-234.....	1185	R224-231.....	939
K 376-380.....	1130	M 13-37.....	1236	P 235.....	1364	R 232-243.....	937
K 407-413.....	1157	M 68-71.....	1236	P 236a.....	1364		
K 414-429.....	1158	M 78-92.....	950	P 239-241.....	1386	S	
K 430-444.....	1157	M 93-126.....	1265	P 242-243.....	1371		
K 445-485.....	1156	M 127.....	965	P 248-249.....	1374		
K 486-495.....	1151	M 128.....	985	P 251.....	1374	S 1-14.....	949
K 496-499.....	1165	M 138-142.....	1252	P 260-261.....	1372	S 32-52.....	972
K 502-505.....	1170	M 143-146.....	1264	P 265-269.....	1379	S 78-82.....	972
K 506-563.....	1166	M 147-161.....	1263			S 86-107.....	972
K 569-560.....	1389	M 162-177.....	1253	Q		S 133-146.....	978
K 561-563.....	1179	M 178.....	1252			S 160-176.....	986
K 564-569.....	1187	M 181.....	1252			S 190-204.....	983
K 575-582.....	1189	M 188-194.....	1267	Q 1-22.....	1022	S 205-216.....	982
K 580-594.....	1189	M 195-139.....	1269	Q 36-42.....	1020		
K 595-604.....	1191	M 201-202.....	1268	Q 50-51.....	1025	T	
K 600-623.....	1193	M 203-204.....	1267	Q 55.....	1025		
K 611.....	1194	M 205-211.....	1271	Q 69-75.....	1059		
K 614.....	1194	M 225-226.....	1278	Q 90-94.....	1030	T 1-14.....	1395
K 617.....	1194	M 227-228.....	1274	Q 136-147.....	1033	T 15-28.....	1396
K 621.....	1194	M 231-234.....	1276	Q 148-155.....	1036	T 43-47.....	1397
		M 235-241.....	1273	Q 156-162.....	1047	T 79-196.....	1406
L		M 242-248.....	1270	Q 163-174.....	865	T 197-219.....	1400
L 10-14.....	1195	M 249-250.....	1280	Q 199-207.....	1046	T 245-271.....	1399
L 15-31.....	1196	M 256-257.....	1281	Q 208.....	1041	T 274-287.....	1415
L 44-55.....	1200	M 258-262.....	1282	Q 224-232.....	1041	T 290-371.....	1414
L 72-86.....	1202	M 266-267.....	1279	Q 233-234.....	1032	T 375-383.....	1413
L 87-97.....	1203	M 268-269.....	1272	Q 238-250.....	1058	T 391-401.....	1417
L 98-112.....	1206	M 271-286.....	1247	Q 284-312.....	1061	T 444-474.....	944
L 113-121.....	1207			Q 319.....	1063	T 472-484.....	943
L 122-137.....	1206	N		Q 330.....	1061		
L 138-150.....	1214	N 1-29.....	1283	Q 332.....	1065	U	
L 151-165.....	1215	N 86-69.....	1293	Q 364-366.....	1062		
L 168.....	1209	N 76-100.....	1296	Q 367-377.....	1061	U 1-25.....	1425
L 168.....	1209	N 113-137.....	1291	Q 378.....	1062	U 26-39.....	1428
L 169-170.....	1213	N 140-155.....	1290	Q 385-387.....	1067	U 41-46.....	1434
L 172.....	1212	N 156-163.....	1301	Q 400-401.....	1067	U 47-74.....	1430
L 174.....	1212	N 170.....	1301	Q 414-416.....	1100	U 75-186.....	1436
L 175.....	1211	N 185-191.....	1323	Q 438-448.....	1096	U 190-195.....	1441
L 176-191.....	1212	N 200-223.....	1309	Q 459-458.....	1098	U 207-212.....	1450
L 192-198.....	1210	N 238-245.....	1315	Q 473-480.....	1102	U 225-246.....	1442
L 199-205.....	1205	N 249-258.....	1326	Q 487-502.....	1097	U 264-273.....	1443
L 206-210.....	1204	N 266-267.....	838	Q 507-517.....	1094	U 274-294.....	1443
L 212-223.....	1201	N 273.....	839	Q 524-529.....	1091	U 295-316.....	1449
L 224-228.....	1216	N 276.....	839	Q 530-541.....	1085	U 317-352.....	1446
L 227-228.....	1232	N 291-297.....	1334	Q 577-590.....	1071		
L 229.....	1216	N 300.....	836	Q 591-603.....	1070	V	
L 230-235.....	1232	N 302-307.....	1330	Q 604-623.....	1074		
L 236-253.....	1218			Q 624-633.....	1071		
L 254-261.....	1217	P				V 1-12.....	868
L 262-283.....	1228			R		V 20-30.....	877
L 294-304.....	1224	P 1-12.....	1337	R 17-30.....	926	V 21-24.....	876
L 305-310.....	1220	P 13.....	1339	R 31-45.....	922	V 42-53.....	871
L 312-316.....	1233	P 16-39.....	1339	R 46-70.....	925	V 108-127.....	801
L 321-337.....	1223	P 56-67.....	1342	R 75-88.....	925	V 129-136.....	888
L 338-356.....	1230	P 74-92.....	1345	R 140-148.....	929	V 137.....	518
						V 141-165.....	882

Historical Series—Index to Tables in Which *Historical Statistics* Series Appear—Continued

[See headnote, p. 869]

<i>Historical Statistics series</i>	1985 Abstract table number	<i>Historical Statistics series</i>	1985 Abstract table number	<i>Historical Statistics series</i>	1985 Abstract table number	<i>Historical Statistics series</i>	1985 Abstract table number
V-Con.		X		X-Con.		Y-Con.	
V 167-183	891	X 114-147	810	X 879-889	860	Y 308-317	527
V 182-196	518	X 192	809	X 890-907	859	Y 318-331	524
V 197-212	978	X 229	809	X 908-917	862	Y 335-338	485
V 306-332	896	X 410-417	844	X 918	864	Y 339-342	483
		X 444-453	847	X 923	864	Y 343-351	488
		X 454-455	848	X 925	864	Y 358-373	506
		X 474-491	850	X 933	864	Y 381-392	517
		X 492-498	851	X 940	864	Y 393-411	508
		X 499-500	852	X 957-962	866	Y 412-439	512
		X 505-506	852			Y 458-460	539
		X 517-530	853			Y 461	496
		X 536-539	858			Y 466-487	492
		X 551-560	840			Y 493-494	496
		X 588-609	824			Y 497	499
		X 687-688	831			Y 500-504	499
		X 716-724	819			Y 505-637	438
		X 741	822			Y 638-651	443
		X 748	822			Y 652-648	438
		X 756	822			Y 656-903	566
		X 761	822			Y 904-916	559
		X 796-805	815			Y 943-956	579
		X 821-833	831			Y 971-983	582
		X 834-844	832			Y 998-999	583
		X 864-878	835				
W 14	691	X 517-530	853				
W 17	691	X 536-539	858				
W 19	691	X 551-560	840				
W 22-25	692	X 588-609	824				
W 30-54	691	X 687-688	831				
W 62-65	691	X 716-724	819				
W 67-81	1157	X 741	822				
W 82-95	941	X 748	822				
W 96-108	917	X 756	822				
W 109-125	990	X 761	822				
W 126	991	X 796-805	815				
W 142	993	X 821-833	831				
W 144-160	994	X 834-844	832				
W 167	1003	X 864-878	835				

Top 25 Metropolitan Areas: 1983



Note: Metropolitan statistical areas (MSA) defined as of June 30, 1984.

Source: Chart prepared by U.S. Bureau of the Census. For data, see table 22.

Appendix II

Metropolitan Area Concepts and Components

Statistics for metropolitan areas shown in the *Statistical Abstract* represent areas designated by the U.S. Office of Management and Budget (OMB) as standard metropolitan statistical areas (SMSA's) or metropolitan statistical areas (MSA's). Effective June 30, 1983, OMB changed the basic term from SMSA to MSA and revised the geographic definitions of many individual metropolitan areas; some new areas were defined, and some areas were redesignated as PMSA's or CMSA's (see further explanation below). The revised definitions appear in OMB press release 83-20 of June 27, 1983. The official standards for defining MSA's appeared in the Federal Register, January 3, 1980 (part 6). Revisions of MSA definitions affecting two existing areas and recognizing two new MSA's were made by OMB effective June 30, 1984.

The list of areas which follows (see p. 876) specifies components and population totals and refers to the definitions in effect on October 12, 1984. On that date, there were 261 MSA's, as well as 21 CMSA's comprising 73 PMSA's (including 4 MSA's, 1 CMSA, and 2 PMSA's in Puerto Rico). The figures in tables A, B, and C below (see pp. 874 and 875), exclude the areas in Puerto Rico.

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. Standard definitions of metropolitan statistical areas were first issued in 1949 by the then Bureau of the Budget (predecessor of OMB), under the designation "Standard Metropolitan Areas"; the term was changed to SMSA in 1959. From 1977 to 1981, the SMSA's were the responsibility of the Office of Federal Statistical Policy and Standards, Department of Commerce.

The criteria for the establishment and definition of SMSA's were modified in 1958, 1971, and 1975. The current standards were adopted in January 1980; they provide that each MSA must include at least:

- (a) One city with 50,000 or more inhabitants, or
- (b) A Census Bureau-defined urbanized area of at least 50,000 inhabitants and a total MSA population of at least 100,000 (75,000 in New England).

The standards provide that the MSA include as "central county(ies)" the county in which the central city is located, and adjacent counties, if any, with at least 50 percent of their population in the urbanized area. Additional "outlying counties" are included if they meet specified requirements of commuting to the central counties and of metropolitan character (such as population density and percent urban). In New England the MSA's are defined in terms of cities and towns rather than counties.

The 1980 standards provide that within metropolitan complexes of 1 million or more population, separate component areas are defined if specified criteria are met. Such areas are designated primary metropolitan statistical areas (PMSA's); and any area containing PMSA's is designated a consolidated metropolitan statistical area (CMSA). Besides the 21 CMSA's, there are 14 MSA's of 1 million or more within which no component PMSA's are established. Of the 73 PMSA's most were formerly SMSA's, but 14 were newly established in 1983.

Of the 21 CMSA's most were previously recognized as standard consolidated statistical areas (SCSA's), but 5 were formerly SMSA's within which PMSA's were newly qualified in 1983.

The standards adopted in 1980 were implemented in two stages. First, they were used to define a group of 36 new areas in June 1981. The 323 SMSA's as of June 30, 1981 were reported in the 1980 census tabulations and publications. Next, the boundaries of all SMSA's were reviewed in 1982-83 under the new standards after 1980 commuting data became available.

Revised 1980 standards for determining central cities and titles were implemented as part of the 1982-83 review. The largest city in each MSA is designated a "central city"; in addition there may be additional central cities if specified requirements are met. The title of each MSA consists of the name(s) of up to three of its central cities and the name of each State into which the MSA extends. However, a central city is generally not included in an MSA title unless it has at least one-third the population of the area's largest city. Prior to 1983, virtually all central cities appeared in area titles. An MSA may include other cities of 50,000 or more besides its central or title cities.

Two 1980 census reports relating to the new MSA definitions were in preparation at the time this text was drafted. Both will appear in the Supplementary Report series, PC80-S1; they should be published by the spring of 1985. The first, "Metropolitan Statistical Areas," contains complete-count data on population and housing for all MSA's, their central cities, and their component counties or New England cities and towns. The second "Sample Characteristics for Metropolitan Statistical Areas," provides copious population data for MSA's and their central cities.

New England MSA's and NECMA's.—Because MSA's in New England are defined in terms of cities and towns rather than counties, some statistical data that are available only for counties cannot be compiled for individual New England MSA's. Therefore, for New England areas, data are shown for both New England County Metropolitan Areas (NECMA's) and MSA's wherever possible. The NECMA's provide a county version of the New England areas, but do not replace New England MSA's as the standard areas. NECMA's are defined corresponding to the 3 CMSA's in New England and for the portion of the New York-Northern New Jersey-Long Island CMSA in Connecticut. There are no NECMA definitions corresponding to New England PMSA's.

Effect of changes in MSA definition.—Changes in the definitions of MSA's since 1949 have consisted chiefly of (1) the recognition of new areas as, for example, cities reached 50,000 population; and (2) the addition of counties (or towns in New England) to existing MSA's as new census data showed them to qualify. Also, several formerly separate MSA's have been merged, and occasionally territory has been transferred from one MSA to another or from an MSA to nonmetropolitan territory. Comparisons of MSA figures over time may be affected in cases where the MSA definitions were changed. To maintain comparability, data for an earlier period have been revised in this volume where possible, to reflect the MSA boundaries of the more recent period. However, this could not always be done; for data based on a sample survey, in particular, it is usually not possible to revise the data to reflect changes in MSA definitions that occurred after the survey was made.

In tables A, B, and C that follow, data are given for MSA's as defined for specified dates, thereby indicating the extent of change in population and land area resulting from revisions in definitions.

TABLE A. NUMBER, POPULATION, AND LAND AREA OF MSA'S AS DEFINED AT SPECIFIED DATES:
1940 TO 1980

[The differences in population shown here for each year in the successive columns of the table result entirely from net expansion of metropolitan territory through changes in the MSA definitions. The differences in population shown for each MSA definition (on the successive lines of the table) result entirely from population changes within that territory, unaffected by changes in MSA definitions. The changes in 1980 land area result entirely from net expansion of MSA territory. All data include Alaska and Hawaii and exclude Puerto Rico. Subtraction of any line of the table from the line below will show the net effect of change in population and land area undergone by the MSA's as the result of changes in definitions between the specified dates. Such changes typically occurred throughout the period, not on any single date, and may have included subtractions from, as well as additions to, MSA territory. Census population data for 1970 include corrections made since publication. The area data for the 1950 and 1960 census definitions of MSA's differ from the data published in those censuses because they are based on a remeasurement of land areas made during the 1960's, and also reflect changes in inland water area occurring up to 1970.]

MSA DEFINITION AS OF—	Number of MSA's	POPULATION					Land area, 1980 (sq. mi)
		1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	169	169,534,737	284,853,700	106,344,548	122,184,836	128,839,422	207,146
1960 census (Nov. 1960)	212	272,844,551	89,316,903	411,285,139	130,982,661	140,793,427	309,112
1964 (Aug. 31) ¹	217	74,869,415	91,644,188	115,876,343	134,700,911	145,503,861	348,861
1968 (Jan. 31) ²	230	76,408,154	93,829,986	118,413,604	137,976,252	149,811,057	377,581
1970 census (Feb. 28, 1971)	243	77,154,871	84,579,008	7119,593,498	7139,479,806	151,862,221	386,886
1974 (Apr. 30) ³	265	102,037,746	110,219,707	126,613,710	148,198,993	162,753,335	491,249
1977 (Dec. 31) ⁴	277	82,804,912	101,109,145	127,674,818	149,482,664	164,383,496	510,581
1980 census (June 30, 1981)	318	85,398,405	104,172,853	131,318,714	153,693,787	169,430,623	566,157
1983 (June 30)	14 275	86,289,457	105,214,181	132,633,988	155,410,542	171,778,870	560,900
1984 (June 30)	14 277	86,335,502	105,269,298	132,707,748	155,519,340	171,955,900	564,908

¹ Corresponds to total 1940 population for 1950 MSA's published in 1950 census (89,279,675), with addition of Honolulu MSA, and corrected by subtracting population (3,194) of Colonial Heights town erroneously included in Richmond MSA. ² Corresponds to total MSA population for 1950 published in 1950 census (84,500,680) plus Honolulu MSA. ³ Corresponds to total 1940 population for 1960 MSA's published in 1960 census (72,834,466), corrected by adding population (13,277) erroneously omitted from Stamford MSA (remainder of Stamford town), and subtracting population (3,194) of Colonial Heights town erroneously included in Richmond MSA. ⁴ Corresponds to total MSA population for 1960 published in 1960 census (112,885,178), corrected by subtracting population (39) erroneously included in Franklin County, Ohio (Columbus MSA). ⁵ MSA's as defined for the 1963 economic censuses. ⁶ MSA's as defined for the 1967 economic censuses. ⁷ Corresponds to total 1960 population for 1970 MSA's published in 1970 census (119,594,754), corrected by subtracting 1,256 population from Lawrence-Haverhill MSA; this represented an addition to the 1960 population of Andover town made subsequent to the original census tabulations, and therefore not reflected in State or national totals. ⁸ Corresponds to total MSA population for 1970 published in 1970 census (139,418,811), plus net corrections made subsequent to publication. ⁹ MSA's as defined for the 1972 economic censuses. ¹⁰ Includes estimated 1939 population (4,429) of Anchorage Census Division, as defined in 1970. ¹¹ Includes estimated 1950 population (32,060) of Anchorage Census Division, as defined in 1970. ¹² Includes 1960 population (82,833) of Anchorage Census Division, as defined in 1970. ¹³ MSA's as defined for the 1977 economic censuses. ¹⁴ MSA's and CMSA's. ¹⁵ Includes the population of precinct 17, Sandoval County, NM, which approximates the area covered by Los Alamos County, organized in 1949.

Source: U.S. Bureau of the Census, 1940-1970, *U.S. Census of Population*, vol. I; 1980 *Census of Population*, vol. I, chapters A and B and *Supplementary Report, PC80-S1, Metropolitan Statistical Areas*; and unpublished data.

TABLE B. NONMETROPOLITAN POPULATION AND LAND AREA AT SPECIFIED DATES: 1940 TO 1980

[See headnote for table A, p. 874. Nonmetropolitan population and land area are equivalent to that portion of the total national population and land area not included within MSA's at the dates specified]

MSA DEFINITION AS OF—	POPULATION					Land area, 1980 (sq. mi.)
	1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	62,629,832	66,472,088	72,978,627	81,117,195	97,706,383	3,332,143
1960 census (Nov. 1960)	59,320,018	62,008,895	66,438,036	72,319,370	85,752,378	3,230,177
1964 (Aug. 31)	57,295,154	59,681,610	63,446,832	68,601,120	81,041,942	3,190,428
1968 (Jan. 31)	55,756,415	57,695,812	60,909,571	65,325,779	76,734,748	3,161,708
1970 census (Feb. 28, 1971)	55,009,698	56,746,790	59,729,677	63,822,225	74,883,584	3,152,403
1974 (Apr. 30)	50,126,823	51,016,091	52,709,465	55,103,039	63,792,470	3,048,040
1977 (Dec. 31)	49,358,657	50,210,653	51,648,357	53,819,367	62,162,309	3,029,708
1980 census (June 30, 1981)	46,766,183	47,152,945	48,004,461	49,608,264	57,115,192	2,973,132
1983 (June 30)	45,865,112	46,111,617	46,689,187	47,891,489	54,768,827	2,978,089
1984 (Oct. 12)	45,829,067	46,056,500	46,615,427	47,782,691	54,589,905	2,974,881

Source: U.S. Bureau of the Census, 1940-1970, *U.S. Census of Population*, vol. 1; 1980 *Census of Population*, vol. 1, chapters A and B and *Supplementary Report, Metropolitan Statistical Areas*, (PC80-S1), forthcoming report and unpublished data.

TABLE C. PERCENT OF TOTAL U.S. POPULATION AND PERCENT OF LAND AREA INSIDE MSA'S AS DEFINED AT SPECIFIED DATES: 1940 TO 1980

[See headnote for table A, p. 874]

MSA DEFINITION AS OF—	PERCENT OF POPULATION					Percent of land area, 1980
	1940, Apr. 1	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	
1950 census (Mar. 1952)	52.6	56.1	59.3	60.1	56.9	5.9
1960 census (Nov. 1960)	55.1	59.0	63.0	64.4	62.2	8.7
1964 (Aug. 31)	56.6	60.6	64.6	66.3	64.2	9.9
1968 (Jan. 31)	57.8	61.9	66.0	67.9	66.1	10.7
1970 census (Feb. 28, 1971)	58.4	62.5	66.7	68.6	67.0	10.9
1974 (Apr. 30)	62.1	66.2	70.6	72.9	71.8	13.9
1977 (Dec. 31)	62.7	66.8	71.2	73.5	72.6	14.4
1980 census (June 30, 1981)	64.6	68.8	73.2	75.6	74.8	16.0
1983 (June 30)	65.3	69.5	74.0	76.4	75.8	15.8
1984 (Oct. 12)	65.3	69.6	74.0	76.5	75.9	16.0

Source: U.S. Bureau of the Census, 1940-1970, *U.S. Census of Population*, vol. 1; 1980 *Census of Population*, vol. 1, chapters A and B, and *Supplementary Report Metropolitan Statistical Areas*, (PC80-S1), forthcoming report and unpublished data.

New England County Metropolitan Statistical Areas (NECMA's)

	1983 Popu- lation ¹ (1,000)		1983 Popu- lation ¹ (1,000)		1983 Popu- lation ¹ (1,000)
Bangor, ME	137	Hartford-New Britain-		Portland, ME	222
Penobscot County	137	Middletown-Bristol, CT	1,058	Cumberland County	222
		Hartford County	809		
		Middlesex County	131	Portsmouth-Dover-	
		Tolland County	118	Rochester, NH	291
Boston-Lawrence-Salem-				Rockingham County	202
Lowell-Brockton, MA	3,873	Lewiston-Auburn, ME	99	Strafford County	89
Essex County	641	Androscoggin County	99		
Middlesex County	1,366	Manchester-Nashua, NH	290	Providence-Pawtucket-	
Norfolk County	604	Hillsborough County	290	Woonsocket, RI	871
Plymouth County	418			Bristol County	47
Suffolk County	644	New Bedford-Fall River-		Kent County	156
		Attleboro, MA	481	Providence County	571
		Bristol County	481	Washington County	96
Bridgeport-Stanford-		New Haven-Waterbury-			
Norwalk-Danbury, CT	817	Meriden, CT	765	Springfield, MA	582
Fairfield County	817	New Haven County	765	Hampden County	443
				Hampshire County	139
		New London-Norwich, CT	243		
		New London County	243	Worcester-Fitchburg-	
Burlington, VT	124	Pittsfield, MA	141	Leominster, MA	651
Chittenden County	119	Berkshire County	141	Worcester County	651
Grand Isle County	5				

¹ As of July 1.

Source: U.S. Bureau of the Census, unpublished data.

APPENDIX II

Metropolitan Statistical Areas and their Components as of June 30, 1984

(Population estimated as of July 1, 1983. All MSA's are arranged alphabetically.
For relationship of PMSA's to their CMSA's, see CMSA entry)

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Abilene, TX MSA	121	Clarke County.....	76	Beaumont-Port Arthur, TX	
Taylor County.....	121	Jackson County.....	27	MSA	388
Akron, OH PMSA	652	Madison County.....	19	Hardin County.....	44
Portage County.....	137	Oconee County.....	14	Jefferson County.....	262
Summit County.....	515			Orange County.....	83
Albany, GA MSA	116	Atlanta, GA MSA	2,305	Beaver County, PA PMSA	202
Dougherty County.....	103	Barrow County.....	23	Beaver County.....	202
Lee County.....	13	Butts County.....	15	Bellingham, WA MSA	110
Albany-Schenectady-Troy,		Cherokee County.....	60	Whatcom County.....	110
NY MSA	841	Clayton County.....	158	Benton Harbor, MI MSA	164
Albany County.....	286	Cobb County.....	335	Berrien County.....	164
Greene County.....	41	Coweta County.....	42	Bergen-Passaic, NJ PMSA	1,291
Montgomery County.....	53	De Kalb County.....	500	Bergen County.....	841
Rensselaer County.....	152	Douglas County.....	61	Passaic County.....	450
Saratoga County.....	159	Fayette County.....	36	Billings, MT MSA	116
Schenectady County.....	150	Forsyth County.....	31	Yellowstone County.....	116
Albuquerque, NM MSA	443	Fulton County.....	607	Bitoxi-Gulfport, MS MSA	193
Bernalillo County.....	443	Gwinnett County.....	209	Hancock County.....	27
Alexandria, LA MSA	137	Henry County.....	40	Harrison County.....	165
Rapides Parish.....	137	Newton County.....	38	Binghamton, NY MSA	265
Allentown-Bethlehem, PA-		Paulding County.....	28	Broome County.....	215
NJ MSA	643	Rockdale County.....	40	Tioga County.....	50
Warren County, NJ.....	86	Spalding County.....	51	Birmingham, AL MSA	891
Carbon County, PA.....	54	Walton County.....	31	Blount County.....	36
Lehigh County, PA.....	274	Atlantic City, NJ MSA	284	Jefferson County.....	672
Northampton County, PA.....	229	Atlantic County.....	198	St. Clair County.....	43
Altoona, PA MSA	135	Cape May County.....	87	Shelby County.....	70
Blair County.....	135	Augusta, GA-SC MSA	361	Walker County.....	69
Amarillo, TX MSA	186	Columbia County, GA.....	46	Bismarck, ND MSA	84
Potter County.....	104	McDuffie County, GA.....	19	Burlleigh County.....	58
Randall County.....	82	Richmond County, GA.....	185	Morton County.....	28
Anaheim-Santa Ana, CA		Aiken County, SC.....	110	Bloomington, IN MSA	100
PMSA	2,059	Aurora-Elgin, IL PMSA	320	Monroe County.....	100
Orange County.....	2,059	Kane County.....	293	Bloomington-Normal, IL	
Anchorage, AK MSA	211	Kendall County.....	37	MSA	121
Anchorage Borough.....	211	Austin, TX MSA	618	McLean County.....	121
Anderson, IN MSA	135	Hays County.....	47	Boise City, ID MSA	184
Madison County.....	135	Travis County.....	478	Ada County.....	184
Anderson, SC MSA	138	Williamson County.....	93	Boston, MA PMSA	2,804
Anderson County.....	138	Bakersfield, CA MSA	447	Bristol County (pt.).....	(NA)
Ann Arbor, MI PMSA	258	Kern County.....	447	Essex County (pt.).....	(NA)
Washtenaw County.....	258	Baltimore, MD MSA	2,232	Middlesex County (pt.).....	(NA)
Anniston, AL MSA	124	Anne Arundel County.....	383	Norfolk County (pt.).....	(NA)
Calhoun County.....	124	Baltimore County.....	661	Plymouth County (pt.).....	(NA)
Appleton-Oshkosh-Neenah,		Carroll County.....	104	Suffolk County.....	(NA)
WI MSA	297	Harford County.....	151	Worcester County (pt.).....	(NA)
Calumet County.....	32	Howard County.....	130	Boston-Lawrence-Salem,	
Outagamie County.....	132	Queen Anne's County.....	27	MA-NH CMSA	3,997
Winnebago County.....	132	Baltimore City.....	776	Boston, MA PMSA.....	2,804
Asheville, NC MSA	166	Bangor, ME MSA	84	Brockton, MA PMSA.....	187
Buncombe County.....	166	Penobscot County (pt.).....	(NA)	Lawrence-Haverhill, MA-NH	
Athens, GA MSA	135	Waldo County (pt.).....	(NA)	PMSA	350
		Baton Rouge, LA MSA	531	Lowell, MA-NH PMSA.....	247
		Ascension Parish.....	56	Nashua, NH PMSA.....	151
		East Baton Rouge Parish.....	386	Salem-Gloucester, MA	
		Livingston Parish.....	68	PMSA	259
		West Baton Rouge Parish.....	21		
		Battle Creek, MI MSA	138		
		Calhoun County.....	138		

See footnote on page 882.

[See headnote, p. 876]

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Boulder-Longmont, CO		Rowan County, NC	101	Chattahoochee County, GA	20
PMSA	206	Union County, NC	75	Muscooke County, GA	175
Boulder County	206	York County, SC	113		
Bradenton, FL MSA	166	Charlottesville, VA MSA	117	Columbus, OH MSA	1,263
Manatee County	166	Albemarle County	57	Delaware County	56
Brazoria, TX PMSA	186	Fluvanna County	11	Fairfield County	95
Brazoria County	186	Greene County	8	Franklin County	880
		Charlottesville city	41	Licking County	124
Bremerton, WA MSA	160			Madison County	34
Kitsap County	160	Chattanooga, TN-GA MSA	427	Pickaway County	43
		Catoosa County, GA	38	Union County	30
Bridgeport-Milford, CT		Dade County, GA	12		
PMSA	442	Walker County, GA	57	Corpus Christi, TX MSA	356
Fairfield County (pt.)	(NA)	Hamilton County, TN	286	Nueces County	292
New Haven County (pt.)	(NA)	Marion County, TN	24	San Patricio County	64
		Sequatchie County, TN	9		
Bristol, CT PMSA	74	Chicago, IL PMSA	6,119	Cumberland, MD-WV MSA	106
Hartford County (pt.)	(NA)	Cook County	5,276	Allegany County, MD	78
Litchfield County (pt.)	(NA)	Du Page County	690	Mineral County, WV	28
		McHenry County	153		
Brockton, MA PMSA	187	Chicago-Gary-Lake County		Dallas, TX PMSA	2,170
Bristol County (pt.)	(NA)	(IL), IL-IN-WI CMSA	8,016	Collin County	178
Norfolk County (pt.)	(NA)	Aurora-Elgin, IL PMSA	320	Dallas County	1,687
Plymouth County (pt.)	(NA)	Chicago, IL PMSA	6,119	Denton County	178
		Gary-Hammond, IN PMSA	640	Ellis County	66
Brownsville-Harlingen, TX		Joliet, IL PMSA	360	Kaufman County	45
MSA	233	Kenosha, WI PMSA	122	Rockwall County	17
Cameron County	233	Lake County, IL PMSA	455		
Bryan-College Station, TX		Chico, CA MSA	155	Dallas-Fort Worth, TX	
MSA	111	Butte County	155	CMSA	3,266
Brazos County	111			Dallas, TX PMSA	2,170
Buffalo, NY PMSA	1,002	Cincinnati, OH-KY-IN PMSA	1,405	Fort Worth-Arlington, TX	
Erie County	1,002	Dearborn County, IN	36	PMSA	1,098
		Boone County, KY	49	Danbury, CT PMSA	176
Buffalo-Niagara Falls, NY		Campbell County, KY	82	Fairfield County (pt.)	(NA)
CMSA	1,226	Kenton County, KY	138	Litchfield County (pt.)	(NA)
Buffalo, NY PMSA	1,002	Clermont County, OH	135		
Niagara Falls, NY PMSA	225	Hamilton County, OH	862	Danville, VA MSA	111
		Warren County, OH	102	Pittsylvania County	66
Burlington, NC MSA	102	Cincinnati-Hamilton, OH-		Danville city	44
Alamance County	102	KY-IN CMSA	1,666		
Burlington, VT MSA	119	Cincinnati, OH-KY-IN		Davenport-Rock Island-	
Chittenden County (pt.)	(NA)	PMSA	1,405	Moline, IA-IL MSA	394
Franklin County (pt.)	(NA)	Hamilton-Middletown, OH		Henry County, IL	57
Grand Isle County (pt.)	(NA)	PMSA	261	Rock Island County, IL	166
				Scott County, IA	161
Canton, OH MSA	403	Clarksville-Hopkinsville,		Dayton-Springfield, OH	
Carroll County	26	TN-KY MSA	151	MSA	936
Stark County	377	Christian County, KY	63	Clark County	148
		Montgomery County, TN	88	Greene County	131
Casper, WY MSA	77	Cleveland, OH PMSA	1,878	Miami County	90
Natrona County	77	Cuyahoga County	1,471	Montgomery County	567
Cedar Rapids, IA MSA	169	Geauga County	75		
Linn County	169	Lake County	218	Daytona Beach, FL MSA	290
		Medina County	116	Volusia County	290
Champaign-Urbana-Rantoul,		Cleveland-Akron-Lorain, OH		Decatur, IL MSA	130
IL MSA	169	CMSA	2,803	Macon County	130
Champaign County	169	Akron, OH PMSA	652		
Charleston, SC MSA	464	Cleveland, OH PMSA	1,878	Denver, CO PMSA	1,561
Berkeley County	105	Lorain-Elyria, OH PMSA	273	Adams County	270
Charleston County	292			Arapahoe County	350
Dorchester County	67	Colorado Springs, CO MSA	340	Denver County	508
		El Paso County	340	Douglas County	31
Charleston, WV MSA	269	Columbia, MO MSA	104	Jefferson County	403
Kanawha County	229	Boone County	104		
Putnam County	40			Denver-Boulder, CO CMSA	1,768
Charlotte-Gastonia-Rock		Columbia, SC MSA	428	Boulder-Longmont, CO	
Hill, NC-SC MSA	1,019	Lexington County	148	PMSA	206
Cabarrus County, NC	80	Richland County	280	Denver, CO PMSA	1,561
Gaston County, NC	169				
Lincoln County, NC	44	Columbus, GA-AL MSA	242	Des Moines, IA MSA	375
Mecklenburg County, NC	427	Russell County, AL	47	Dallas County	30
				Polk County	310
				Warren County	36
				Detroit, MI PMSA	4,347
				Lapeer County	69

See footnote on page 882.

(See headnote, p. 876)

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Livingston County	100	Florence, SC MSA	113	Greensboro-Winston- Salem-High Point, NC MSA	876
Macomb County	688	Florence County	113	Davidson County	117
Monroe County	132	Fort Collins-Loveland, CO MSA	162	Davie County	25
Oakland County	999	Larimer County	162	Forsyth County	252
St. Clair County	137			Guilford County	324
Wayne County	2,222			Randolph County	95
Detroit-Ann Arbor, MI CMSA	4,605	Fort Lauderdale-Holly- wood-Pompano Beach, FL PMSA	1,073	Stokes County	34
Ann Arbor, MI PMSA	258	Broward County	1,073	Yadkin County	29
Detroit, MI PMSA	4,347				
Dothan, AL MSA	125	Fort Myers-Cape Coral, FL MSA	241	Greenville-Spartanburg, SC MSA	590
Dale County	48	Lee County	241	Greenville County	299
Houston County	77			Pickens County	83
Dubuque, IA MSA	92	Fort Pierce, FL MSA	180	Spartanburg County	208
Dubuque County	92	Marlin County	76	Hagerstown, MD MSA	113
Duluth, MN-WI MSA	258	St. Lucie County	104	Washington County	113
St. Louis County, MN	214	Fort Smith, AR-OK MSA	167	Hamilton-Middletown, OH PMSA	261
Douglas County, WI	44	Crawford County, AR	39	Butler County	261
Eau Claire, WI MSA	134	Sebastian County, AR	96		
Chippewa County	53	Sequoyah County, OK	33	Harrisburg-Lebanon- Carlisle, PA MSA	564
Eau Claire County	81			Cumberland County	182
El Paso, TX MSA	510	Fort Walton Beach, FL MSA ..	120	Dauphin County	235
El Paso County	510	Okaloosa County	120	Lebanon County	111
				Perry County	37
Elkhart-Goshen, IN MSA	139	Fort Wayne, IN MSA	349	Hartford, CT PMSA	721
Elkhart County	139	Allen County	290	Hartford County (pt.)	(NA)
		De Kalb County	33	Litchfield County (pt.)	(NA)
Elmira, NY MSA	96	Whitley County	26	Middlesex County (pt.)	(NA)
Chemung County	96			New London County (pt.)	(NA)
		Fort Worth-Arlington, TX PMSA	1,096	Toiland County (pt.)	(NA)
Enid, OK MSA	68	Johnson County	78		
Garfield County	68	Parker County	51	Hartford-New Britain- Middletown, CT CMSA	1,019
		Tarrant County	967	Bristol, CT PMSA	74
Erie, PA MSA	280			Hartford, CT PMSA	721
Erie County	280	Fresno, CA MSA	545	Middletown, CT PMSA	82
		Fresno County	545	New Britain, CT PMSA	142
Eugene-Springfield, OR MSA	269	Gadsden, AL MSA	104	Hickory, NC MSA	209
Lane County	269	Etowah County	104	Alexander County	26
Evansville, IN-KY MSA	279	Gainesville, FL MSA	164	Burke County	74
Posey County, IN	26	Alachua County	163	Catawba County	109
Vanderburgh County, IN	187	Bradford County	21		
Warrick County, IN	44			Honolulu, HI MSA	799
Henderson County, KY	42	Galveston-Texas City, TX PMSA	213	Honolulu County	799
Fall River, MA-RI PMSA	159	Galveston County	213	Houma-Thibodaux, LA MSA ..	190
Bristol County, MA (pt.)	(NA)	Gary-Hammond IN PMSA	640	Lafourche Parish	88
Newport County, RI (pt.)	(NA)	Lake County	516	Terrebonne Parish	103
		Porter County	124		
Fargo-Moorhead, ND-MN MSA	140	Glens Falls, NY MSA	112	Houston, TX PMSA	3,161
Clay County, MN	49	Warren County	56	Fort Bend County	177
Cass County, ND	92	Washington County	56	Harris County	2,733
Fayetteville, NC MSA	249			Liberty County	54
Cumberland County	249	Grand Forks, ND MSA	67	Montgomery County	173
		Grand Forks County	67	Waller County	23
Fayetteville-Springdale, AR MSA	103	Grand Rapids, MI MSA	611	Houston-Galveston- Brazoria, TX CMSA	3,561
Washington County	103	Kent County	451	Brazoria, TX PMSA	186
		Ottawa County	160	Galveston-Texas City, TX PMSA	213
Fitchburg-Leominster, MA MSA	95			Houston, TX PMSA	3,161
Middlesex County (pt.)	(NA)	Great Falls, MT MSA	81		
Worcester County (pt.)	(NA)	Cascade County	81	Huntington-Ashland, WV-KY-OH MSA	336
Flint, MI MSA	438			Boyd County, KY	55
Genesee County	438	Greeley, CO MSA	130	Carter County, KY	26
		Weld County	130	Greenup County, KY	39
Florence, AL MSA	136			Lawrence County, OH	63
Colbert County	54	Green Bay, WI MSA	180	Cabell County, WV	105
Lauderdale County	82	Brown County	180	Wayne County, WV	47

See footnote on page 882.

[See headnote, p. 876]

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Huntsville, AL MSA	207	Kenosha, WI PMSA	122	Lima, OH MSA	153
Madison County.....	207	Kenosha County.....	122	Allen County.....	110
Indianapolis, IN MSA	1,182	Killeen-Temple, TX MSA	216	Auglaize County.....	43
Boone County.....	37	Bell County.....	158	Lincoln, NE MSA	200
Hamilton County.....	86	Coryell County.....	58	Lancaster County.....	200
Hancock County.....	44	Knoxville, TN MSA	579	Little Rock-North Little	
Hendricks County.....	71	Anderson County.....	68	Rock, AR MSA	487
Johnson County.....	80	Blount County.....	81	Faulkner County.....	48
Marion County.....	772	Grainger County.....	17	Lonoke County.....	36
Morgan County.....	53	Jefferson County.....	33	Pulaski County.....	348
Shelby County.....	40	Knox County.....	324	Saline County.....	55
Iowa City, IA MSA	83	Sevier County.....	44	Longview-Marshall, TX MSA ..	169
Johnson County.....	83	Union County.....	12	Gregg County.....	112
Jackson, MI MSA	147	Kokomo, IN MSA	102	Harrison County.....	57
Jackson County.....	147	Howard County.....	86	Lorain-Elyria, OH PMSA	273
Jackson, MS MSA	374	Tipton County.....	17	Lorain County.....	273
Hinds County.....	254	La Crosse, WI MSA	92	Los Angeles-Anaheim-	
Madison County.....	44	La Crosse County.....	92	Riverside, CA CMSA	12,191
Rankin County.....	75	Lafayette, LA MSA	216	Anaheim-Santa Ana, CA	
Jacksonville, FL MSA	773	Lafayette Parish.....	171	PMSA.....	2,059
Clay County.....	77	St. Martin Parish.....	45	Los Angeles-Long Beach,	
Duval County.....	600	Lafayette, IN MSA	123	CA PMSA	7,818
Nassau County.....	36	Tippacanoe County.....	123	Oxnard-Ventura, CA PMSA..	576
St. Johns County.....	59	Lake Charles, LA MSA	177	Riverside-San Bernardino,	
Jacksonville, NC MSA	119	Calcasieu Parish.....	177	CA PMSA	1,738
Onslow County.....	119	Lake County, IL PMSA	455	Los Angeles-Long Beach,	
Janesville-Beloit, WI MSA	139	Lake County.....	455	CA PMSA	7,818
Rock County.....	139	Lakeland-Winter Haven, FL		Los Angeles County	7,818
Jersey City, NJ PMSA	562	MSA	346	Louisville, KY-IN MSA	958
Hudson County.....	562	Polk County.....	346	Clark County, IN.....	90
Johnson City-Kingsport-		Lancaster, PA MSA	372	Floyd County, IN.....	62
Bristol, TN-VA MSA	440	Lancaster County.....	372	Harrison County, IN.....	28
Carter County, TN.....	51	Lansing-East Lansing, MI		Bullitt County, KY.....	45
Hawkins County, TN.....	44	MSA	411	Jefferson County, KY.....	678
Sullivan County, TN.....	146	Clinton County.....	55	Oldham County, KY.....	29
Union County, TN.....	17	Eaton County.....	87	Shelby County, KY.....	24
Washington County, TN.....	92	Ingham County.....	268	Lowell, MA-NH PMSA	247
Scott County, VA.....	26	Laredo, TX MSA	111	Middlesex County, MA (pt.) ..	(NA)
Washington County, VA.....	47	Webb County.....	111	Hillsborough County, NH	
Bristol city, VA.....	19	Las Cruces, NM MSA	102	(pt.).....	(NA)
Johnstown, PA MSA	260	Dona Ana County.....	102	Lubbock, TX MSA	219
Cambria County.....	179	Las Vegas, NV MSA	521	Lubbock County.....	219
Somerset County.....	81	Clark County.....	521	Lynchburg, VA MSA	142
Joliet, IL PMSA	360	Lawrence, KS MSA	70	Amherst County.....	29
Grundy County.....	31	Douglas County.....	70	Campbell County.....	46
Will County.....	330	Lawrence-Haverhill, MA-		Lynchburg city.....	67
Joplin, MO MSA	130	NH PMSA	350	Macon-Warner Robins, GA	
Jasper County.....	89	Essex County, MA (pt.).....	(NA)	MSA	274
Newton County.....	41	Rockingham County, NH		Bibb County.....	155
Kalamazoo, MI MSA	211	(pt.).....	(NA)	Houston County.....	82
Kalamazoo County.....	211	Lawton, OK MSA	122	Jones County.....	18
Kankakee, IL MSA	102	Comanche County.....	122	Peach County.....	19
Kankakee County.....	102	Lewiston-Auburn, ME MSA ...	85	Madison, WI MSA	330
Kansas City, MO-KS MSA	1,464	Androskoggin County (pt.) ...	(NA)	Dane County.....	330
Johnson County, KS.....	289	Lexington-Fayette, KY MSA ..	323	Manchester, NH MSA	134
Leavenworth County, KS.....	59	Bourbon County.....	29	Hillsborough County (pt.).....	(NA)
Miami County, KS.....	22	Clark County.....	29	Merrimack County (pt.).....	(NA)
Wyandotte County, KS.....	173	Fayette County.....	207	Rockingham County (pt.).....	(NA)
Cass County, MO.....	53	Jessamine County.....	27	Mansfield, OH MSA	129
Clay County, MO.....	140	Scott County.....	22	Richland County.....	129
Jackson County, MO.....	629	Woodford County.....	18	McAllen-Edinburg-Mission,	
Lafayette County, MO.....	30	TX MSA	323	Hidalgo County.....	323
Platte County, MO.....	49				
Ray County, MO.....	21				

See footnote on page 882.

[See headnote, p. 876]

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Medford, OR MSA	134	Muskegon, MI MSA	154	Stamford, CT PMSA	200
Jackson County	134	Muskegon County	154	Newark, NJ PMSA	1,882
Melbourne-Titusville-Palm Bay, FL MSA	307	Naples, FL MSA	104	Essex County	840
Brevard County	307	Collier County	104	Morris County	416
Memphis, TN-AR-MS MSA	930	Nashua, NH PMSA	151	Sussex County	123
Crittenden County, AR	50	Hillsborough County (pt.)	(NA)	Union County	503
De Soto County MS	57	Rockingham County (pt.)	(NA)	Niagara Falls, NY PMSA	225
Shelby County, TN	789	Nashville, TN MSA	878	Niagara County	225
Tipton County, TN	34	Cheatham County	23	Norfolk-Virginia Beach- Newport News, VA MSA	1,227
Miami-Fort Lauderdale, FL CMSA	2,793	Davidson County	485	Gloucester County	23
Fort Lauderdale-Hollywood- Pompano Beach, FL		Dickson County	31	James City County	24
PMSA	1,073	Robertson County	38	York County	37
Miami-Hialeah, FL PMSA	1,719	Rutherford County	91	Chasapeake city	122
Miami-Hialeah, FL PMSA	1,719	Sumner County	89	Hampton city	126
Dade County	1,719	Williamson County	63	Newport News city	153
Middlesex-Somerset- Huntdon, NJ PMSA	908	Wilson County	58	Norfolk city	271
Huntdon County	91	Nassau-Suffolk, NY PMSA	2,655	Poquoson city	10
Middlesex County	609	Nassau County	1,338	Portsmouth city	107
Somerset County	207	Suffolk County	1,317	Suffolk city	48
Middletown, CT PMSA	82	New Bedford, MA MSA	169	Virginia Beach city	295
Middlesex County (pt.)	(NA)	Bristol County (pt.)	(NA)	Williamsburg city	11
Midland, TX MSA	107	Plymouth County (pt.)	(NA)	Norwalk, CT PMSA	128
Midland County	107	New Britain, CT PMSA	142	Fairfield County (pt.)	(NA)
Milwaukee, WI PMSA	1,397	New Haven-Meriden, CT MSA	503	Oakland, CA PMSA	1,863
Milwaukee County	960	Middlesex County (pt.)	(NA)	Alameda County	1,163
Ozaukee County	67	New Haven County (pt.)	(NA)	Contra Costa County	700
Washington County	87	New London-Norwich, Ci- ri MSA	256	Ocala, FL MSA	148
Waukesha County	283	New London County, CT	(NA)	Marion County	148
Milwaukee-Racine, WI CMSA	1,571	(pt.)	(NA)	Odessa, TX MSA	137
Milwaukee, WI PMSA	1,397	Windham County, CT (pt.)	(NA)	Ector County	137
Racine, WI PMSA	173	Washington County, RI	(NA)	Oklahoma City, OK MSA	957
Minneapolis-St. Paul, MN-WI MSA	2,208	(pt.)	(NA)	Canadian County	67
Anoka County, MN	209	New Orleans, LA MSA	1,316	Cleveland County	153
Carver County, MN	38	Jefferson Parish	474	Logan County	30
Chisago County, MN	27	Orleans Parish	562	McClain County	24
Dakota County, MN	209	St. Bernard Parish	67	Oklahoma County	623
Hennepin County, MN	959	St. Charles Parish	42	Pottawatomie County	60
Isanti County, MN	24	St. John The Baptist Parish	39	Olympia, WA MSA	137
Ramsey County, MN	467	St. Tammany Parish	132	Thurston County	137
Scott County, MN	46	New York, NY PMSA	8,291	Omaha, NE-IA MSA	604
Washington County, MN	121	Bronx County	1,154	Pottawattamie County, IA	87
Wright County, MN	62	Kings County	2,227	Douglas County, NE	408
St. Croix County, WI	45	New York County	1,425	Sarpy County, NE	92
Mobile, AL MSA	459	Putnam County	80	Washington County, NE	16
Baldwin County	84	Queens County	1,901	Orange County, NY PMSA	268
Mobile County	375	Richmond County	367	Orange County	268
Modesto, CA MSA	287	Rockland County	286	Orlando, FL MSA	793
Stanislaus County	287	Westchester County	871	Orange County	521
Monmouth-Ocean, NJ PMSA	884	New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA	17,687	Osceola County	64
Monmouth County	518	Bergen-Passaic, NJ PMSA	1,291	Seminole County	209
Ocean County	366	Bridgeport-Milford, CT		Owensboro, KY MSA	87
Monroe, LA MSA	142	PMSA	442	Daviess County	87
Ouachita Parish	142	Danbury, CT PMSA	176	Oxnard-Ventura, CA PMSA	576
Montgomery, AL MSA	281	Jersey City, NJ PMSA	562	Ventura County	576
Autauga County	33	Middlesex-Somerset- Huntdon, NJ PMSA	908	Panama City, FL MSA	103
Elmore County	45	Monmouth-Ocean, NJ		Bay County	103
Montgomery County	202	PMSA	884	Parkersburg-Marietta, WV- OH MSA	159
Muncie, IN MSA	125	Nassau-Suffolk, NY PMSA	2,655	Washington County, OH	65
Delaware County	125	New York, NY PMSA	8,291	Wood County, WV	94
		Newark, NJ PMSA	1,882	Pascagoula, MS MSA	126
		Norwalk, CT PMSA	128	Jackson County	126
		Orange County, NY PMSA	268		

See footnote on page 882.

[See headnote, p. 878]

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
Pawtucket-Woonsocket-		Poughkeepsie, NY MSA	250	Rockford, IL MSA	280
Attleboro, RI-MA PMSA...	309	Dutchess County.....	250	Boone County.....	29
Bristol County, MA (pt.).....	(NA)			Winnebago County.....	251
Norfolk County, MA (pt.).....	(NA)	Providence, RI PMSA	823		
Worcester County, MA (pt.)...	(NA)	Bristol County.....	(NA)	Sacramento, CA MSA	1,197
Providence County, RI (pt.)...	(NA)	Kent County (pt.).....	(NA)	El Dorado County.....	97
		Newport County (pt.).....	(NA)	Placer County.....	130
		Providence County (pt.).....	(NA)	Sacramento County.....	853
		Washington County (pt.).....	(NA)	Yolo County.....	117
Pensacola, FL MSA	313				
Escambia County.....	252	Providence-Pawtucket-Fall		Saginaw-Bay City-Midland,	
Santa Rosa County.....	61	River, RI-MA CMSA.....	1,091	MI MSA.....	414
		Fall River, MA-RI PMSA.....	159	Bay County.....	117
Peoria, IL MSA	362	Pawtucket-Woonsocket-		Midland County.....	74
Peoria County.....	197	Attleboro, RI-MA PMSA.....	309	Saginaw County.....	222
Tazewell County.....	131	Providence, RI PMSA.....	623		
Woodford County.....	34			St. Cloud, MN MSA	169
		Provo-Orem, UT MSA	236	Benton County.....	26
Philadelphia, PA-NJ		Utah County.....	236	Sherburne County.....	32
PMSA	4,760			Stearns County.....	111
Burlington County, NJ.....	373	Pueblo, CO MSA	124		
Camden County, NJ.....	480	Pueblo County.....	124	St. Joseph, MO MSA	86
Gloucester County, NJ.....	207			Buchanan County.....	86
Bucks County, PA.....	498	Racine, WI PMSA	173		
Chester County, PA.....	331	Racine County.....	173	St. Louis, MO-IL MSA	2,396
Delaware County, PA.....	553			Franklin County, MO.....	74
Montgomery County, PA.....	653	Raleigh-Durham, NC MSA	590	Jefferson County, MO.....	152
Philadelphia County, PA.....	1,663	Durham County.....	156	St. Charles County, MO.....	157
		Franklin County.....	79	St. Louis County, MO.....	985
Philadelphia-Wilmington-		Orange County.....	91	St. Louis city, MO.....	440
Trenton, PA-NJ-DE-MD		Wake County.....	324	Clinton County, IL.....	33
CMSA	5,738			Jersey County, IL.....	20
Philadelphia, PA-NJ PMSA...	4,760	Reading, PA MSA	315	Madison County, IL.....	246
Trenton, NJ PMSA.....	311	Berks County.....	315	Monroe County, IL.....	20
Vineland-Millville-Bridgeton,				St. Clair County, IL.....	269
NJ PMSA.....	133	Redding, CA MSA	125		
Wilmington, DE-NJ-MD		Shasta County.....	125	Salem, OR MSA	255
PMSA	534			Marion County.....	209
		Reno, NV MSA	209	Polk County.....	46
Phoenix, AZ MSA	1,664	Washoe County.....	209		
Maricopa County.....	1,664			Salem-Gloucester, MA	
		Richland-Kennebec-Pasco,		PMSA	259
Pine Bluff, AR MSA	90	WA MSA.....	151	Essex County (pt.).....	(NA)
Jefferson County.....	90	Benton County.....	114		
		Franklin County.....	36	Salinas-Seaside-Monterey,	
Pittsburgh, PA PMSA	2,198			CA MSA	311
Allegheny County.....	1,429	Richmond-Petersburg, VA		Monterey County.....	311
Fayette County.....	160	MSA	785		
Washington County.....	217	Charles City County.....	7	Salt Lake City-Ogden, UT	
Westmoreland County.....	392	Chesterfield County.....	152	MSA	1,006
		Dinwiddie County.....	22	Davis County.....	165
		Goochland County.....	12	Salt Lake County.....	685
		Hanover County.....	52	Weber County.....	156
Pittsburgh-Beaver Valley,		Henrico County.....	189		
PA CMSA	2,400	New Kent County.....	9	San Angelo, TX MSA	94
Beaver County, PA PMSA.....	202	Powhatan County.....	13	Tom Green County.....	94
Pittsburgh, PA PMSA.....	2,198	Prince George County.....	25		
		Colonial Heights city.....	17	San Antonio, TX MSA	1,169
Pittsfield, MA MSA	81	Hopewell city.....	24	Bexar County.....	1,076
Berkshire County (pt.).....	(NA)	Petersburg city.....	41	Comal County.....	42
		Richmond city.....	221	Guadalupe County.....	51
Portland, ME MSA	200				
Cumberland County (pt.).....	(NA)	Riverside-San Bernardino,		San Diego, CA MSA	2,015
York County (pt.).....	(NA)	CA PMSA	1,738	San Diego County.....	2,015
		Riverside County.....	740		
Portland, OR PMSA	1,129	San Bernardino County.....	997	San Francisco, CA PMSA	1,518
Clackamas County.....	250			Marin County.....	228
Multnomah County.....	562	Roanoke, VA MSA	221	San Francisco County.....	684
Washington County.....	261	Botetourt County.....	24	San Mateo County.....	606
Yamhill County.....	57	Roanoke County.....	73		
		Roanoke city.....	100	San Francisco-Oakland-San	
Portland-Vancouver, OR-		Salem city.....	24	Jose, CA CMSA	5,624
WA CMSA	1,331			Oakland, CA PMSA.....	1,863
Portland, OR PMSA.....	1,129	Rochester, MN MSA	93	San Francisco, CA PMSA.....	1,518
Vancouver, WA PMSA.....	202	Olmsted County.....	93	San Jose, CA PMSA.....	1,360
				Santa Cruz, CA PMSA.....	200
Portsmouth-Dover-		Rochester, NY MSA	980	Santa Rosa-Petaluma, CA	
Rochester, NH-ME MSA ...	201	Livingston County.....	58	PMSA	321
York County, ME (pt.).....	(NA)	Monroe County.....	714	Vallejo-Fairfield-Napa, CA	
Rockingham County, NH		Ontario County.....	91	PMSA	362
(pt.).....	(NA)	Orleans County.....	39		
Stafford County, NH (pt.).....	(NA)	Wayne County.....	88		

See footnote on page 882.

[See headnote, p. 876]

	1983 Popu- lation (1,000)		1983 Popu- lation (1,000)		1983 Popu- lation (1,000)
San Jose, CA PMSA	1,380	Steubenville-Weirton, OH-		Waco, TX MSA	178
Santa Clara County.....	1,380	WV MSA	158	McLennan County.....	178
Santa Barbara-Santa Maria-		Jefferson County, OH.....	89		
Lompoc, CA MSA	317	Brooke County, WV.....	30	Washington, DC-MD-VA	
Santa Barbara County.....	317	Hancock County, WV.....	39	MSA	3,370
Santa Cruz, CA PMSA	200			Washington, DC.....	623
Santa Cruz County.....	200	Stockton, CA MSA	379	Calvert County, MD.....	38
Santa Fe, NM MSA	102	San Joaquin County.....	379	Charles County, MD.....	79
Los Alamos County.....	21	Syracuse, NY MSA	650	Frederick County, MD.....	120
Santa Fe County.....	80	Madison County.....	67	Montgomery County, MD.....	604
Santa Rosa-Petaluma, CA		Onondaga County.....	466	Prince Georges County,	
PMSA	321	Oswego County.....	117	MD.....	674
Sonoma County.....	321	Tacoma, WA PMSA	510	Arlington County, VA.....	152
Sarasota, FL MSA	227	Pierce County.....	510	Fairfax County, VA.....	649
Sarasota County.....	227	Tallahassee, FL MSA	203	Loudoun County, VA.....	81
Savannah, GA MSA	231	Gadsden County.....	43	Prince William County, VA.....	160
Chatham County.....	211	Leon County.....	160	Stafford County, VA.....	47
Effingham County.....	20	Tampa-St. Petersburg-		Alexandria city, VA.....	106
Scranton-Wilkes-Barre, PA		Clearwater, FL MSA	1,770	Fairfax city, VA.....	21
MSA	727	Hernando County.....	63	Falls Church city, VA.....	9
Columbia County.....	62	Hillsborough County.....	710	Manassas city, VA.....	17
Lackawanna County.....	225	Pasco County.....	225	Manassas Park city, VA.....	7
Luzerne County.....	339	Pinellas County.....	773		
Monroe County.....	74	Terre Haute, IN MSA	136	Waterbury, CT MSA	206
Wyoming County.....	27	Clay County.....	25	Litchfield County (pt.).....	(NA)
Seattle, WA PMSA	1,677	Vigo County.....	111	New Haven County (pt.).....	(NA)
King County.....	1,315	Texarkana, TX-Texarkana,		Waterloo-Cedar Falls, IA	
Snohomish County.....	362	AR MSA	117	MSA	163
Seattle-Tacoma, WA CMSA ...	2,187	Miller County, AR.....	39	Black Hawk County.....	138
Seattle, WA PMSA.....	1,677	Bowie County, TX.....	78	Bremer County.....	25
Tacoma, WA PMSA.....	510	Toledo, OH MSA	608	Wausau, WI MSA	112
Sharon, PA MSA	127	Fulton County.....	38	Marathon County.....	112
Mercer County.....	127	Lucas County.....	463	West Palm Beach-Boca	
Sheboygan, WI MSA	101	Wood County.....	107	Raton-DeRay Beach, FL	
Sheboygan County.....	101	Topeka, KS MSA	158	MSA	659
Sherman-Denison, TX MSA ...	94	Shawnee County.....	158	Palm Beach County.....	659
Grayson County.....	94	Trenton, NJ PMSA	311	Wheeling, WV-OH MSA	182
Shreveport, LA MSA	353	Mercer County.....	311	Belmont County, OH.....	81
Bossier Parish.....	87	Tucson, AZ MSA	572	Marshall County, WV.....	41
Caddo Parish.....	285	Pima County.....	572	Ohio County, WV.....	60
Sioux City, IA-NE MSA	118	Tulsa, OK MSA	721	Wichita, KS MSA	429
Dakota County, NE.....	17	Creek County.....	66	Butler County.....	47
Sioux Falls, SD MSA	114	Osage County.....	43	Sedgwick County.....	381
Minnehaha County.....	114	Rogers County.....	54	Wichita Falls, TX MSA	128
South Bend-Mishawaka, IN		Tulsa County.....	511	Wichita County.....	128
MSA	239	Wagoner County.....	48	Williamsport, PA MSA	118
St. Joseph County.....	239	Tuscaloosa, AL MSA	138	Lycoming County.....	118
Spokane, WA MSA	348	Tuscaloosa County.....	138	Wilmington, DE-NJ-MD	
Spokane County.....	348	Tyler, TX MSA	141	PMSA	534
Springfield, IL MSA	188	Smith County.....	141	New Castle County, DE.....	404
Menard County.....	12	Ulaca-Rome, NY MSA	321	Cecil County, MD.....	64
Sangamon County.....	176	Herkimer County.....	67	Salem County, NJ.....	66
Springfield, MA MSA	515	Oneida County.....	254	Wilmington, NC MSA	109
Hampden County (pt.).....	(NA)	Vallejo-Fairfield-Napa, CA		New Hanover County.....	109
Hampshire County (pt.).....	(NA)	PMSA	362	Worcester, MA MSA	404
Springfield, MO MSA	213	Napa County.....	101	Worcester County (pt.).....	(NA)
Christian County.....	24	Solano County.....	260	Yakima, WA MSA	177
Greene County.....	190	Vancouver, WA PMSA	202	Yakima County.....	177
Stamford, CT PMSA	200	Clark County.....	202	York, PA MSA	388
Fairfield County (pt.).....	(NA)	Victoria, TX MSA	76	Adams County.....	70
State College, PA MSA	113	Victoria County.....	76	York County.....	318
Centre County.....	113	Vineland-Millville-Bridgeton,		Youngstown-Warren, OH	
		NJ PMSA	133	MSA	522
		Cumberland County.....	133	Mahoning County.....	282
		Visalia-Tulare-Porterville,		Trumbull County.....	240
		CA MSA	285	Yuba City, CA MSA	108
		Tulare County.....	285	Sutter County.....	56
				Yuba County.....	52

NA Not available.

Source: U.S. Bureau of the Census, unpublished data.

APPENDIX III

Statistical Methodology and Reliability

Introduction.—The data presented in this *Statistical Abstract* came from many sources. The sources include not only Federal statistical bureaus and other organizations that collect and issue statistics as their principal activity, but also governmental administrative and regulatory agencies, private research bodies, trade associations, insurance companies, health associations, and private organizations such as the American Red Cross and philanthropic foundations. Consequently, the data vary considerably as to reference periods, definitions of terms and, for ongoing series, the number and frequency of time periods for which data are available.

The statistics presented were obtained and tabulated by various means. Some statistics are based on complete enumerations or censuses while others are based on samples. Some information is extracted from records kept for administrative or regulatory purposes (school enrollment, hospital records, securities registration, financial accounts, social security records, income tax returns, etc.), while other information is obtained explicitly for statistical purposes through interviews or by mail. The estimation procedures used vary from highly sophisticated scientific techniques, to crude "informed guesses".

Each set of data relates to a group of individuals or units of interest referred to as the *target universe* or *target population*, or simply as the *universe* or *population*. Prior to data collection the target universe should be clearly defined. For example, if data are to be collected for the universe of households in the United States, it is necessary to define a "household". The target universe may not be completely tractable. Cost and other considerations may restrict data collection to a *survey universe* of households on some available list, such list being inaccurate, out of date, defining "household" slightly differently, etc. This list is called a *survey frame* or *sampling frame*.

The data in many tables are based on data obtained for all population units, a *census*, or on data obtained for only a portion, or *sample*, of the population units. When the data presented are based on a sample, the sample is usually a scientifically selected *probability sample*. This is a sample selected from a list or sampling frame in such a way that every possible sample has a known chance of selection, and usually each unit selected can be assigned a number, between zero and one, representing its likelihood or probability of selection.

For large-scale sample surveys, the probability sample of units is often selected as a multistage sample. The first stage of a multistage sample is the selection of a probability sample of large groups of population members, referred to as primary sampling units (PSU's). For example, in a national multistage household sample, PSU's are often counties or groups of counties. The second stage of a multistage sample is the selection, within each PSU selected at the first stage, of smaller groups of population units, referred to as secondary sampling units. In subsequent stages of selection, smaller and smaller nested groups are chosen until the ultimate sample of population units is obtained. To qualify a multistage sample as a probability sample, all stages of sampling must be carried out using probability sampling methods.

Prior to selection at each stage of a multistage (or a single-stage) sample, a list of the sampling units or sampling frame for that stage must be obtained. For example, for the first stage of selection of a national household sample, a list of the counties and county groups that form the PSU's must be obtained. For the final stage of selection, lists of households, and sometimes persons within the households, have to be compiled in the field. If a single-stage sample of the Nation's hospitals is to be selected, a list of hospitals must be obtained to use as the sampling frame. Unfortunately, it is virtually impossible to obtain a complete, up-to-date frame for a hospital survey. This is a problem incurred for most surveys of institutions and for many other types of surveys as well.

Wherever the quantities in a table refer to an entire universe, but are constructed from data collected in a sample survey, the table quantities are referred to as *sample estimates*. In constructing a sample estimate, an attempt is made to come as close as is feasible to the corresponding universe quantity that would be obtained from a complete census of the universe. Estimates based on a sample will, however, generally differ from the hypothetical census figures. Two classifications of errors are associated with estimates based on sample surveys: (1) *sampling error*—the error arising from the use of a sample, rather than a census, to estimate population quantities and (2) *nonsampling error*—those errors arising from nonsampling sources. As discussed below, the magnitude of the sampling error for an estimate can usually be estimated from the sample data. However, the magnitude of the nonsampling error for an estimate can rarely be estimated. Consequently, actual error in an estimate exceeds the estimated error in the estimate.

The particular sample used in a survey is only one of a large number of possible samples of the same size which could have been selected using the same sampling procedure. Estimates derived from the different samples would, in general, differ from each other. The *standard error* (SE) is a measure of the variation among the estimates derived from all possible samples. The standard error is the most commonly used measure of the sampling error of an estimate. Valid estimates of the standard errors of survey estimates can usually be calculated from the data collected in a probability sample. For convenience, the standard error is sometimes expressed as a percent of the estimate and is called the relative standard error or *coefficient of variation* (CV). For example, an estimate of 200 units with an estimated standard error of 10 units has an estimated CV of 5 percent.

A sample estimate and an estimate of its standard error or CV can be used to construct interval estimates that have a prescribed confidence that the interval includes the average of the estimates derived from all possible samples with a known probability. To illustrate, if all possible samples were selected under essentially the same general conditions, and using the same sample design, and if an estimate and its estimated standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average estimate derived from all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimates to 1.6 standard errors above the estimate would include the average estimate derived from all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average estimate derived from all possible samples.

Thus, for a particular sample, one can say with the appropriate level of confidence (e.g., 90% or 95%) that the average of all possible samples is included in the constructed interval. Example of a confidence interval: An estimate is 200 units with a standard error of 10 units. An approximately 90 percent confidence interval (plus or minus 1.6 standard errors) is from 184 to 216.

All surveys and censuses are subject to nonsampling errors. Nonsampling errors are two kinds—*random* and *nonrandom*. Random nonsampling errors arise because of the varying interpretation of questions (by respondents or interviewers) and varying actions of coders, keyers, and other processors. Some randomness is also introduced when respondents must estimate values. These same errors usually have a nonrandom component. Nonrandom nonsampling errors result from total nonresponse (no usable data obtained for a sampled unit), partial or item nonresponse (only a portion of a response may be usable), in ability or unwillingness on the part of respondents to provide correct information, difficulty interpreting questions, mistakes in recording or keying data, errors of collection or processing, and coverage problems (overcoverage and undercoverage of the target universe). Random nonresponse errors usually, but not always, result in an understatement of sampling errors and thus an overstatement of the precision of survey estimates. Estimating the magnitude of nonsampling errors would require special experiments or access to independent data and, consequently, the magnitudes are seldom available.

Nearly all types of nonsampling errors that affect surveys also incur in complete censuses. Since surveys can be conducted on a smaller scale than censuses, nonsampling errors can presumably be controlled more tightly. Relatively more funds and effort can perhaps be expended toward eliciting responses, detecting and correcting response error, and reducing processing errors. As a result, survey results can sometimes be more accurate than census results.

To compensate for suspected nonrandom errors, adjustments of the sample estimates are often made. For example, adjustments are frequently made for nonresponse, both total and partial. Adjustments made for either type of nonresponse are often referred to as *imputations*. Imputation for total nonresponse is usually made by substituting for the questionnaire responses of the nonrespondents the "average" questionnaire responses of the respondents. These imputations are usually made separately within various groups of sample members, formed by attempting to place respondents and nonrespondents together that have "similar" survey characteristics. Imputation for item nonresponse is usually made by substituting for a missing item the response to that item of a respondent having characteristics that are "similar" to those of the nonrespondent.

For an estimate calculated from a sample survey, the *total error* in the estimate is composed of the sampling error, which can usually be estimated from the sample, and the nonsampling error, which usually cannot be estimated from the sample. The total error present in a population quantity obtained from a complete census is composed of only nonsampling errors. Ideally, estimates of the total error associated with data given in the *Statistical Abstract* tables should be given. However, due to the unavailability of estimates of nonsampling errors, only estimates of the levels of sam-

pling errors, in terms of estimated standard errors or coefficients of variation, are available. To obtain estimates of the estimated standard errors from the sample of interest, obtain a copy of the referenced report which appears at the end of each table.

Principal data bases—Beginning on page 886 are brief descriptions of 43 of the sample surveys and censuses that provide a substantial portion of the data contained in this *Abstract*.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 1. POPULATION</p> <p>U.S. Bureau of The Census</p> <p><i>Census of Population</i> See tables citing <i>Census of Population</i> in section 1 and also in sections 2, 5, 7, 9, 14, 15, 22, 28, and 32.</p> <p><i>Current Population Survey (CPS)</i> See tables citing <i>Current Population Reports</i> primarily in section 1, but also in sections 2, 4, 5, 9, 13, 14, 15, 24, and 32. Many Bureau of Labor Statistics' (BLS) tables in section 14 are CPS based.</p>	<p>Complete count of U.S. population conducted every 10 years since 1790. Data obtained on number and characteristics of inhabitants.</p> <p>Nationwide monthly sample survey of civilian noninstitutional population, 14 years old or over, to obtain data on employment, unemployment, and a number of other characteristics.</p>	<p>In 1970 and 1980, complete census for some items—age, sex, race, marital status and relationship to household head. In 1970, other items collected from a 5% and a 15% probability (systematic) sample of the population. In 1980, approximately 19% of the housing units were included in the sample.</p> <p>Multistage probability sample of about 70,000 households in 629 PSU's in 1983. Oversampling in some States and the largest SMSA's to improve reliability for those areas of employment data on annual average basis. A continual sample rotation system is used. Households are in sample 4 months, out for 8 months, and in for 4 more. Month-to-month overlap is 75%; year-to-year overlap is 50%.</p>
<p>SECTION 2. VITAL STATISTICS</p> <p>U.S. National Center for Health Statistics</p> <p><i>Vital Registration System</i> See tables citing <i>Vital Statistics of the United States</i>, 283 and 284 in section 6; 1042 in section 22; and 1458 in section 32.</p>	<p>Annual data on births and deaths in the United States.</p>	<p>Mortality data based on complete file of death records, except 1972, based on 50% sample. Natality statistics for most years, 1951–1971, based on 50% sample of birth records received by NCHS. Beginning 1972, data from some States received through Vital Statistics Cooperative Program and complete file used; data from other States based on 50% sample.</p>
<p>SECTION 4. HEALTH AND NUTRITION</p> <p>U.S. National Center for Health Statistics</p> <p><i>National Health Interview Survey (NHIS)</i> See tables 161, 162, 178, 179, 182–186, 188, and 193 and, in section 5, table 218.</p>	<p>Continuous data collection covering the civilian noninstitutional population to obtain information on personal and demographic characteristics, illnesses, injuries, impairments, chronic conditions, and other health topics.</p>	<p>Multistage probability sample of 42,000 households (in 376 PSU's) selected in groups of about four geographically adjacent households.</p>

(See section 1 above for information pertaining to tables 88–93.)

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>In 1970, extensive use of mail questionnaires in urban areas; personal interviews in most rural areas. In 1980, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Extensive telephone and personal followup for nonrespondents done in both censuses. Imputations made for missing characteristics.</p> <p>For first and fifth months that a household is in sample, personal interviews; other months, approximately, 85% of the data collected by phone.</p> <p>Imputation is done for both item and total nonresponse. Adjustment for total nonresponse is done by a predefined cluster of units, by race and residence; for item nonresponse imputation varies by subject matter.</p>	<p>Sampling errors for data are estimated for all items collected by sample and vary by characteristic and geographic area.</p> <p>Estimated CV on annual averages for labor force, total employment, and non-agricultural employment, .2%; for total unemployment and agricultural employment, 1.0% to 2.5%.</p>	<p>Evaluation programs are currently being conducted to provide information on the magnitude of some sources of nonsampling errors such as response bias and undercoverage in the 1980 census.</p> <p>Estimates of response bias on unemployment are not available, but estimates of unemployment are usually 5% to 9% lower than estimates from reinterviews. Four to 5.0% of sample households unavailable for interviews.</p>	<p>U.S. Bureau of the Census, <i>Estimates of Coverage of the Population by Sex, Race, and Age: Demographic analysis, PHC(E)-4; Census of Population: 1970 PC(1)-C, Appendix C; and 1980 Census of Population, vol. 1, (PC80-1), Appendixes B, C, and D.</i></p> <p>U.S. Bureau of the Census and Bureau of Labor Statistics, <i>Concepts and Methods Used in Labor Force Statistics from Current Population Survey</i> (Census series P-23, No. 62; BLS report No. 463) and Bureau of the Census, <i>Current Population Survey</i> (Tech. Paper 40).</p>
<p>Reports based on records from registration offices of all States, District of Columbia, New York City, Puerto Rico, Virgin Islands, and Guam.</p>	<p>For recent years, CV's for births are small due to large portion of total file in sample (except for very small estimated totals).</p>	<p>Data on births and deaths believed to be at least 99% complete.</p>	<p>U.S. National Center for Health Statistics, <i>Vital Statistics of the United States</i>, vol. I and vol. II, annual, and <i>Monthly Vital Statistics Report</i>.</p>
<p>Personal household interviews. Extensive followup of nonrespondents. Data adjusted for nonresponse by imputation procedure based on "average" characteristics of persons in interviewed households in same geographic area.</p>	<p>Estimated CV's: For physician visits by males, 1.5%; for workdays lost by males, 3.5%; for persons injured at home, 4.7%.</p>	<p>Response rate was 97% in 1981.</p>	<p>U.S. National Center for Health Statistics, "Current Estimates from the National Health Interview Survey, U.S., 1981," <i>Vital and Health Statistics</i>, series 10—No. 141, DHEW No. (PHS) 82-1569, Oct. 1982.</p>

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 4. HEALTH AND NUTRITION—Con		
U.S. National Center for Health Statistics—Continued <i>National Master Facility Inventory (NMFII)</i> See tables 165, 174, and 175.	Periodic surveys of nursing and related care homes with 3 or more beds and other inpatient health facilities to update file. Information obtained on names, locations, and types of facilities, and number of beds and residents or patients.	Complete census of eligible institutions. Comprehensive file periodically updated to include names and addresses of newly established inpatient facilities from State licensing agencies.
(See section 1 above for information pertaining to tables 152 and 156 and section 16 pertaining to table 151.)		
SECTION 5. EDUCATION		
U.S. National Center for Education Statistics (NCES) <i>Revenues and Expenditures for Public Elementary and Secondary Education</i> See tables 204, 205, 219, and 230, and in section 32, table 1457.	Annual survey of State education agencies to obtain data on revenues and expenditures for public elementary and secondary education. Includes the 50 States, District of Columbia, and the outlying areas.	Complete census; however, data are extracted by State education agencies from fiscal reports submitted by local education agencies.
<i>Statistics of Public Elementary and Secondary School Systems</i> See tables in section 5 which present data from NCES pertaining to State public school systems.	Annual survey of State education agencies to obtain data on pupils enrolled, staff employed, and number of schools. Includes the 50 States, District of Columbia, and the outlying areas.	Complete census; however, data are extracted by State education agencies from fall reports submitted by local education agencies.
<i>Higher Education General Information Survey (HEGIS)</i> A. <i>Institutional Characteristics of Colleges and Universities</i> See tables 203 and 258.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on characteristics of institutions including control (public or private), type (university, other four-year, and two-year) and student charges.	Complete census.
B. <i>Fall Enrollment in Institutions of Higher Education</i> See tables 210, 247, 248, 253, and 255	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on total enrollment by sex, level of enrollment, type of program, racial/ethnic characteristics (in alternate years) and attendance status of student, and on first-time students.	Complete census.
C. <i>Financial Statistics of Institutions of Higher Education</i> See tables 204, 205, 247, and 256.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on financial status and operations, including current funds revenues, current funds expenditures, and physical plant assets.	Complete census.
D. <i>Degrees and Other Formal Awards Conferred</i> See tables 244 and 265-267.	Annual survey of all institutions and branches listed in the <i>Education Directory, Colleges and Universities</i> to obtain data on earned degrees and other formal awards, conferred by field of study, level of degree, sex, and by racial/ethnic characteristics (in alternate years).	Complete census.
(See sections 1 and 10 for information pertaining to the Bureau of the Census and section 4 above for the National Center for Health Statistics.)		

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Mail questionnaires to facilities. Missing questionnaire items imputed by using either previously reported information or by using current data from similar responding facilities.	Not applicable.	In 1976, coverage was 98% complete for nursing care and related homes and other custodial or remedial care facilities.	U.S. National Center for Health Statistics, "Design and Methodology of the 1967 Master Facility Inventory Survey," <i>Vital and Health Statistics</i> , series 1—No. 9, PHS Pub. No. 1000, Jan. 1971.
Mail survey with followup for nonresponse through direct contact of other records.	Not applicable.	Some distortion in expenditures by function due to variations in State accounting systems.	U.S. National Center for Education Statistics, <i>Revenues and Expenditures for Public Elementary and Secondary Education</i> , annual.
Mail survey. Imputations for missing data included in national totals; imputations are derived based on data reported over previous 5 years.	Not applicable.	Deviations from State to State, or year to year arise from differences in definitions, and instructions used by State education agencies.	U.S. National Center for Education Statistics, <i>Statistics of Public Elementary and Secondary School Systems</i> , annual.
Survey package usually mailed in the spring with surveys due at varying dates in the summer and fall; mail and phone followup procedures for nonrespondents. Missing data imputed by using data for an earlier year, adjusted for trends observed in earlier HEGIS surveys, or data of similar institutions.	Not applicable.	Nearly 100% response rate.	U.S. National Center for Education Statistics, <i>Education Directory, Colleges and Universities</i> , annual.
See above.	Not applicable.	Approximately 98% response rate.	U.S. National Center for Education Statistics, <i>Fall Enrollment in Higher Education</i> , annual.
See above.	Not applicable.	For 1979, a 91.7% response rate. Imputed expenditures amounted to about 2.8% of total expenditures.	U.S. National Center for Education Statistics, <i>Financial Statistics of Institutions of Higher Education</i> , annual.
See above.	Not applicable.	Approximately 99% response rate.	U.S. National Center for Education Statistics, <i>Earned Degrees Conferred</i> , annual.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 8. LAW ENFORCEMENT, COURTS, AND PRISONS</p> <p>U.S. Federal Bureau of Investigation <i>Uniform Crime Reporting (UCR) Program</i> See tables 275-279 and 285-290, and 292-295.</p> <p>U.S. Bureau of Justice Statistics (BJS) <i>National Crime Survey</i> See tables 280-282.</p>	<p>Monthly reports on the number of criminal offenses that become known to law enforcement agencies. Data collected on crimes cleared by arrest, by age, sex, race, and ethnic origin of offender, and on assaults on law enforcement officers.</p> <p>Monthly survey of individuals and households in the U.S. to obtain data on criminal victimization of those units for compilation of annual estimates.</p>	<p>Crime statistics based on reports of crime data submitted either directly to the FBI by contributing law enforcement agencies or through cooperating State UCR programs.</p> <p>National probability sample survey of about 60,000 interviewed households in 376 PSU's selected from a list of addresses from the 1970 census, supplemented by new construction permits and an area sample where permits are not required.</p>
(See section 2 for details on tables 283 and 284 and section 10 for details on tables 298 and 299.)		
<p>SECTION 9. ELECTIONS</p> <p>(See section 1 above for information pertaining to tables 426 and 427.)</p>		
<p>SECTION 10. STATE AND LOCAL GOVERNMENT FINANCES AND EMPLOYMENT</p> <p>U.S. Bureau of the Census <i>Census of Governments</i> See tables in section 10 citing <i>Census of Governments</i>; in section 5, table 229; and in section 13, table 620.</p> <p><i>Annual Surveys of State and Local Government</i> See tables citing <i>Public Employment</i> and <i>Governmental Finances</i> in section 10; table 229 in section 5; tables 298 and 299 in section 6; and table 620 in section 13.</p>	<p>Survey of all governmental units in the U.S. conducted every 5 years to obtain data on government revenue, expenditures, debt, employment and employee-retirement systems, property values, public school systems, and number, size, and structure of governments.</p> <p>Sample survey conducted annually to obtain data on revenue, expenditure, debt, and employment of State and local governments. Universe is all governmental units in the U.S. (about 82,000).</p>	<p>Complete census. List of units derived through classification of government units recently authorized in each State and identification, counting, and classification of existing local governments and public school systems.</p> <p>Sample of about 16,000 units includes all State governments, county governments with 50,000+ population, municipalities with 25,000+ population, and other governments meeting certain financial criteria; probability sample for remaining units. A supplemental survey provides complete coverage of 39,000 local government units for data on taxes and intergovernment revenue.</p>
<p>SECTION 11. FEDERAL GOVERNMENT</p> <p>U.S. Internal Revenue Service <i>Statistics of Income</i> <i>Individual Income Tax Returns</i> See tables 507-511 and 513-515.</p>	<p>Annual study of unaudited individual income tax returns, Forms 1040 and 1040A, filed by U.S. citizens and residents. Data provided on various financial characteristics by size of adjusted gross income, marital status, State of residence, and by taxable and nontaxable returns.</p>	<p>Stratified probability sample of 171,700 returns for tax year 1980 broken into sample strata based on State groupings and on combinations of adjusted gross income or deficit, or the largest of specific income or loss items, and business plus farm receipts. Sampling rates for sample strata varied from .05% to 100%.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
<p>States with UCR programs collect data directly from individual law enforcement agencies and forward reports, prepared in accordance with UCR standards, to FBI. Accuracy and consistency edits performed by FBI.</p> <p>Interviews are conducted every 6 months for 3 years for each household in sample; 10,000 households interviewed monthly. Personal interviews are used in the first, third, fifth, and seventh interviews; the intervening interviews are conducted by telephone whenever possible.</p>	<p>Not applicable.</p> <p>CV's in 1982: 12.5% for estimate of rape counts; 4.2% for robbery counts; 2.1% for assault counts; 1.2% for personal larceny counts; 1.8% for burglary counts; 1.5% for household larceny; and 4.1% for motor vehicle theft counts.</p>	<p>Coverage of 97% of the population (98% in SMSA's, 94% in "other cities," and 90% in rural areas) by UCR Program, though varying number of agencies report. Some error present through incorrect reporting.</p> <p>Respondent recall errors which may include reporting incidents for other than the reference period; interviewer coding and processing errors; and possible mistaken reporting or classifying of events. Adjustment is made for a household noninterview rate of about 4% and for a smaller within-household noninterview rate.</p>	<p>U.S. Federal Bureau of Investigation, <i>Crime in the United States</i>.</p> <p>U.S. Bureau of Justice Statistics, <i>Criminal Victimization in the United States</i>, annual.</p>
<p>Field compilation of financial data from official records and reports for States and large local governments; central collection of local governmental financial data through a number of State governments; mail canvass of other units, with mail and telephone followups.</p> <p>Field compilation of financial data from official records and reports for States and large local governments; central collection of local governmental financial data through a number of State governments; mail canvass of other units with mail and telephone followups of nonrespondents. Data for nonresponses imputed from previous year data.</p>	<p>Not applicable.</p> <p>CV for estimates of major employment and financial items are generally less than 2% for most States and less than 1% for the majority of States.</p>	<p>Some response errors may arise due to respondents' interpretation of definitions and instructions.</p> <p>Nonresponse rate about 15% for number of units (about 5% for value items). Other possible errors may result from undetected inaccuracies in classification, response, and processing.</p>	<p>U.S. Bureau of the Census, <i>Census of Governments, 1982</i>, various reports.</p> <p>U.S. Bureau of the Census, <i>Public Employment in 1983</i>, GE 83, No. 1, and <i>Governmental Finances in 1982-83</i>, GF 82, No. 5.</p>
<p>Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.</p>	<p>Estimated CV's for tax year 1980 (1981 and 1982 not available): Number of returns in subgroups, ranged from .8% for returns under \$5,000 to .2% for returns over \$500,000; and from less than .05% for 17 different States to 2.2% for DC for adjusted gross income less deficit, .1%; and amount of income tax, .2%.</p>	<p>Processing errors and errors arising from the use of tolerance checks for the data.</p>	<p>U.S. Internal Revenue Service, <i>Statistics of Income, Individual Income Tax Returns</i>, annual.</p>

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 11. FEDERAL GOVERNMENT—<i>Continued</i></p> <p>U.S. Internal Revenue Service—Continued</p> <p><i>Corporation Income Tax Returns</i> <i>See tables 517 and 518 and in section 15, tables 868, 869, 871, 872, and 888-891.</i></p>	<p>Annual study of unaudited corporation income tax returns, Forms 1120 and 1120 (L, M, S, F, or DISC), filed by corporations or businesses legally defined as corporations. Data provided on various financial characteristics by industry and size of total assets, business receipts; taxable income, and income tax.</p>	<p>Stratified probability sample of 85,600 returns in 1979, broken into sample classes generally based on type of return, size of total assets, and size of net income or deficit (except Form 1120 DISC). Sampling rates for sample strata varied from .4% to 100%.</p>
<p>SECTION 13. SOCIAL INSURANCE AND HUMAN SERVICES</p> <p>U.S. Social Security Administration <i>Benefit Data.</i> <i>See tables 606-609.</i></p> <p><i>Supplemental Security Income Program (SSI)</i> <i>See tables 637-641.</i></p> <p>(See section 1 above for information pertaining to the Current Population Survey and section 10 for information pertaining to Annual Surveys of State and Local Government.)</p>	<p>All persons receiving monthly benefits under Title II of Social Security Act. Data on number and amount of benefits paid by type and State.</p> <p>All eligible aged, blind, or disabled persons receiving SSI benefit payments under SSI program. Data include number of persons receiving federally administered SSI, amounts paid, and State administered supplementation.</p>	<p>Data based on administrative records.</p> <p>Data based on administrative records.</p>
<p>SECTION 14. LABOR FORCE, EMPLOYMENT, AND EARNINGS</p> <p>U.S. Bureau of Labor Statistics (BLS) <i>Current Employment Statistics Program (CES)</i> <i>See tables 686-690, 694, and 696; in section 22, 1020; in section 23, table 1081; and in section 25, table 1201.</i></p> <p>(See section 1 above for information pertaining to the Current Population Survey.)</p>	<p>Monthly survey covering about 4 million nonagricultural establishments to obtain data on employment, hours, and earnings, by industry.</p>	<p>Probability sample survey of about 195,000 establishments in March 1983.</p>
<p>SECTION 15. INCOME, EXPENDITURES, AND WEALTH</p> <p>(See section 1 above for information pertaining to the Bureau of the Census.)</p>		
<p>SECTION 16. PRICES</p> <p>U.S. Bureau of Labor Statistics (BLS) <i>Consumer Price Index (CPI)</i> <i>See tables 776, 777, 789-791, 793, 794, 798, 802, and 803, and in section 4, table 151.</i></p> <p><i>Producer Price Index (PPI)</i> <i>See tables 776-780, and 782-785; in section 25, table 1204; and in section 28, table 1290.</i></p>	<p>Monthly survey of price changes of all types of consumer goods and services purchased by urban wage earners and clerical workers prior to 1978, and urban consumers thereafter.</p> <p>Monthly survey of producing companies to determine price changes of all commodities produced or imported for sale in commercial transactions in primary markets in the U.S. Data on agriculture, forestry, fishing, manufacturing, mining, gas, electricity, and public utilities.</p>	<p>Prior to 1978, sample of various consumer items in 56 urban areas; thereafter, in 85 PSU's.</p> <p>Nonprobability sample of 2,800 commodities and about 10,000 respondents.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
See above.	Estimated CV's for 1979 (1981 not available): Number of returns in subgroups ranged from 1.5% with assets under \$100,000, to 0% with assets over \$25 mil.; for amount of net income and amount of income tax, .1%.	See above.	U.S. Internal Revenue Service, <i>Statistics of Income, Corporation Income Tax Returns</i> , annual.
Records used consist of actions pursuant to applications for benefits, updated by subsequent post-entitlement actions.	Not applicable.	Processing errors, which are believed to be small.	U.S. Social Security Administration, <i>Annual Statistical Supplement to the Social Security Bulletin</i> .
Data adjusted to reflect returned checks and overpayment refunds. For federally administered, actual adjusted amounts used; for State administered, payments deflated for average rate across all States.	Not applicable.	See above.	See above.
Cooperating State agencies mail questionnaires to sample establishments to develop State and local estimates; information forwarded to BLS where national estimates are prepared.	Estimated CV's in 1983 for average weekly hours paid, .1%; for average hourly earnings, .2%.	Incorrect responses believed to be somewhat offsetting. Estimates of employment adjusted annually to reflect complete universe. Average adjustment of .2%.	U.S. Bureau of Labor Statistics, <i>Employment and Earnings</i> , Explanatory Data, tables I-O and <i>BLS Handbook of Methods</i> , Bulletin 2134-1 (Dec. 1982).
Prices of 400 items obtained from about 2,300 food outlets, 18,000 rental units, 18,000 housing units (for property taxes), and 22,300 other reporters in 85 areas. Prices of most goods and services obtained monthly in the 5 largest areas and every 3 months in others. Data collected by mail. If transaction prices not supplied, list prices used. Some prices obtained from trade publications, organized exchanges, and government agencies. To calculate index, price changes multiplied by their relative weights based on total net selling value of all commodities in 1972.	Estimates of standard errors are not available at present. Not applicable.	Errors result from inaccurate reporting, difficulties in defining concepts and their operational implementation, lack of systematic method for incorporating new outlets in the sample, and introduction of product quality changes and new products. Transaction prices at time of shipment not always available, so list and order prices sometimes used. Only about half of the total value of the mining and manufacturing sectors covered by current program. Double counting bias present because gross shipment values are used as weights.	U.S. Bureau of Labor Statistics, <i>The Consumer Price Index: Concepts and Content Over the Years</i> . Report 517. See also text, pp. 465 and 466. U.S. Bureau of Labor Statistics, <i>BLS Handbook of Methods</i> , Bulletin 2134-2.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 18. BUSINESS ENTERPRISE</p> <p>U.S. Internal Revenue Service <i>Statistics of Income</i> <i>Sole Proprietorship Returns</i> See tables 868, 869, 871, and 872.</p> <p><i>Partnership Returns</i> See tables 868, 869, 871, and 872.</p> <p>(See section 11 above for information pertaining to the Internal Revenue Service and section 29 below for table 887.)</p>	<p>Annual study of unaudited income tax returns of nonfarm sole proprietorships, Form 1040 with business or farm schedules. Data provided on various financial characteristics by industry, size of business receipts, and adjusted gross income.</p> <p>Annual study of unaudited income tax returns of partnerships, Form 1065. Data provided on various financial characteristics by industry and size of business receipts, and total assets (partnerships only).</p>	<p>Stratified probability sample of 55,000 sole proprietorships in tax year 1981. The sample is broken into sample classes based on type of return and on combinations of adjusted gross income or the largest of specific income or loss items and receipts.</p> <p>Stratified probability sample of 40,400 partnership returns filed for tax year 1981. The sample is broken into sample classes based on combinations of gross receipts, total income or loss, and total assets, and on industry. Sampling rates vary from .3% to 100%.</p>
<p>SECTION 19. COMMUNICATIONS</p> <p>(See section 29 for information pertaining to table 936.)</p>		
<p>SECTION 20. ENERGY</p> <p>U.S. Energy Information Administration <i>Residential Energy Consumption Survey</i> See tables 958 and 959 and tables 1320-1322 in section 28.</p>	<p>Annual survey of households and fuel suppliers. Data obtained on energy-related household characteristics, housing unit characteristics, use of fuels, and energy consumption and expenditures by fuel type.</p>	<p>Probability sample of 6,841 eligible units in 131 PSU's. For responding units, fuel consumption and expenditure data obtained from fuel suppliers to those households.</p>
<p>SECTION 22. TRANSPORTATION—LAND</p> <p>(See section 1 above for information pertaining to tables 1054 and 1055; section 2 for table 1042; and section 16 for table 1066.)</p>		
<p>SECTION 23. TRANSPORTATION—AIR AND WATER</p> <p>U.S. Bureau of the Census <i>Foreign Trade—Export Statistics</i> See Bureau of the Census citations for export statistics in source notes in sections 23 and 31 and also tables 1232, 1233, 1246, and 1467.</p>	<p>The export declarations collected by Customs are processed each month to obtain data on the movement of U.S. merchandise exports to foreign countries. Data obtained include value, quantity, and shipping weight of exports by commodity, country of destination, Customs district of exportation, and mode of transportation.</p>	<p>Shipper's Export Declarations are required to be filed for the exportation of merchandise valued over \$500. Customs officials collect and transmit the documents to the Bureau of the Census on a flow basis for data compilation. Probability sampling is used in the compilation process for low-value shipments, i.e., shipments to Canada valued \$501-\$1,999 which account for less than 1% of total exports.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.	Estimated CV's tax year 1981: For sole proprietorships, number of businesses, .1%; business receipts, .9%; and net income, .8%.	Processing errors and errors arising from the use of tolerance checks for the data.	U.S. Internal Revenue Service, <i>Statistics of Income, Sole Proprietorship Returns and Statistics of Income Bulletin</i> .
Computer selection of sample of tax return records. Data adjusted during editing for incorrect, missing, or inconsistent entries to ensure consistency with other entries on return.	Estimated upper limit CV's tax year 1981: For number of partnerships, 1.5%.	Processing errors and errors arising from the use of tolerance checks for the data.	U.S. Internal Revenue Service, <i>Statistics of Income, Partnership Returns and Statistics of Income Bulletin</i> .
Personal interviews. Extensive followup of nonrespondents including mail questionnaires for some households. Adjustments for nonrespondents were made in weighting for respondents. Item nonresponse resulted in imputation or placement in "don't know" response.	Estimated CV's for household averages: For consumption, 1.8%; for expenditures, 1.4%; for various fuels, values ranged from 1.8% for electricity to 6.8% for LPG.	Household response rate of 91.6%. Non-consumption data were mostly imputed for mail respondents (4.9% of eligible units). Complete responses from fuel suppliers for various fuels ranged from 80.8% for electricity to 46.7% for fuel oil and kerosene.	U.S. Energy Information Administration, <i>Residential Energy Consumption Survey: Consumption and Expenditures, April 1, 1981 through March 1982</i> .
Statistical copies of Shipper's Export Declarations received on a daily basis from Customs ports throughout the country are subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued \$500 and over, and in the case of exports to Canada, \$2,000 and over. Estimates for shipments valued at \$500 or less are made, based on established percentages of individual country totals.	Estimated CV's for total value of exports about .1% and, for major commodity groupings, about 1%. CV's less than 1% for total value over \$10 million, less than 2% for totals between \$3 million and \$10 million, and less than possible errors due to rounding for value less than \$3 million.	Clerical and complex computer checks intercept most processing errors and minimize otherwise significant reporting errors; other nonsampling errors are caused by undercounting of exports to Canada due to the nonreceipt of some Shipper's Export Declarations.	U.S. Bureau of the Census, <i>U.S. Exports, Schedule E, Commodity by Country</i> , FT 410.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 23. TRANSPORTATION—AIR AND WATER—Continued</p> <p>U.S. Bureau of the Census—Continued</p> <p><i>Foreign Trade—Import Statistics</i></p> <p>See Bureau of the Census citations for import statistics in source notes in sections 23 and 31 and also tables 1232, 1233, 1246, and 1467.</p> <p>(See section 14 for information pertaining to table 1081.)</p>	<p>The import entry documents collected by Customs are processed each month to obtain data on the movement of merchandise imported into the United States. Data obtained include value, quantity, and shipping weight by commodity, country of origin, Customs district of entry, and mode of transportation.</p>	<p>Import entry documents are required to be filed for the importation of goods into the United States. Customs officials collect and transmit statistical copies of the documents to the Bureau of the Census on a flow basis for data compilation. Estimates for shipments valued at \$250 or less are based on established percentages of individual country totals.</p>
<p>SECTION 24. AGRICULTURE</p> <p>U.S. Department of Agriculture, Statistical Reporting Service (SRS)</p> <p><i>Basic Area Frame Sample</i></p> <p>See tables citing SRS in source notes in section 24 and table 1369, which pertain to this or the following two surveys.</p> <p><i>Multiple Frame Surveys</i></p> <p><i>Objective Yield Surveys</i></p>	<p>Three annual sample surveys of U.S. farm operators: June survey collects data on planted acreage and livestock inventories; December survey collects data on livestock inventories and fall-seeded crop acreage and a February expenditure survey that collects data on total production costs.</p> <p>Surveys of U.S. farm operators to obtain data on major livestock inventories, selected crop acreages and production, and farm labor characteristics; and to obtain farm economic data for price indexing.</p> <p>Surveys for data on corn, cotton, potatoes, soybeans, and wheat to forecast and estimate yields.</p>	<p>Stratified probability sample of about 16,000 land area units of about 1 sq. mile (range from .1 sq. mile in cities to several sq. miles in open grazing areas). Sample includes 60,000 parcels of agricultural land. About 20% of the sample replaced annually.</p> <p>Primary frame from general or special purpose lists, supplemented by a probability sample of land areas used to estimate for list incompleteness.</p> <p>Random location of plots in probability sample of fields. Fields selected in June or December from Basic Area Frame Sample (see above).</p> <p>(See section 1 above for information pertaining to the Census of Population and Current Population Survey and section 29 for information pertaining to table 1148.)</p>
<p>SECTION 28. CONSTRUCTION AND HOUSING</p> <p>U.S. Bureau of the Census</p> <p><i>Census of Construction Industries</i></p> <p>See table 1289 and, in section 32, table 1497.</p>	<p>Census every five years. In 1982, it covered all establishments primarily engaged in contract construction, in construction for sale on their own account (operative builders), or in subdividing real property into lots (approximately 498,000 establishments with paid employees; 855,000 without paid employees).</p>	<p>Probability sample of 172,000 establishments, which comprised all medium and large size employers in the universe and a probability sample of small employers. Also, all 855,000 establishments without paid employees are included in the coverage through administrative records.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Statistical copies of import entry documents, received on a daily basis from Customs ports of entry throughout the country, are subjected to a monthly processing cycle. They are fully processed to the extent they reflect items valued at \$251 and over.	Not applicable.	Verification of statistical data reporting by Customs officials prior to transmittal and a subsequent program of clerical and computer checks hold nonsampling errors arising from reporting and/or processing errors to a minimum.	U.S. Bureau of the Census, <i>U.S. General Imports, Schedule A, Commodity by Country</i> , FT 135.
Data collection by personal enumeration. Imputation based on enumerator observation or data reported by respondents having similar agricultural characteristics.	Estimated CV's range from 1-2% for regional estimates to 3-8% for State estimates of livestock inventories.	Minimized through rigid quality controls on the collection process and careful review of all reported data.	U.S. Department of Agriculture, SRS, <i>Scope and Methods of the Statistical Reporting Service</i> , Miscellaneous Publication No. 1308, July 1975.
Mail or personal interviews used for initial data collection. Mail nonrespondent followup by phone and personal interviews. Imputation based on average of respondents.	Estimated CV for number of hired farm workers is about 3%. See above for CV's of other national and State estimates.	In addition to above, replicated sampling procedures used to monitor effects of changes in survey procedures.	See above.
Enumerators count and measure plant characteristics in sample fields. Production measured from plots at harvest. Harvest loss measured from post harvest gleanings.	CV's for national estimates of production are about 2-3%.	See above.	See above.
Survey data for employers collected by questionnaire. IRS business tax forms used for establishments without paid employees. Followup on problems with questionnaire responses. Within industry, by State cross-classifications, missing data imputed based on relationships of known responses to administrative data.	Estimated CV of about 1% at national level for estimated totals of all construction and about .5% for construction subindustries.	Response rate 80% to 85% for most items. Computer scan used to identify incomplete questionnaires for review.	U.S. Bureau of the Census, <i>Census of Construction Industries, 1982</i> , vol. 1, Industry series.

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
SECTION 28. CONSTRUCTION AND HOUSING—Continued		
<p>U.S. Bureau of the Census—Continued</p> <p><i>Monthly Survey of New Construction</i></p> <p>See tables 1300, 1301, 1303-1305, and 1307.</p> <p><i>Value of New Construction Put in Place</i></p> <p>See tables 1292-1295.</p> <p><i>Census of Housing</i></p> <p>See tables 1310-1319 and 1330.</p> <p><i>Annual Housing Survey</i></p> <p>See tables citing Annual Housing Survey in source notes.</p>	<p>Survey conducted monthly of newly constructed housing units (excluding mobile homes, and nonhousekeeping residential buildings such as motels, hotels, courts and cabins). Data collected on the start, completion, and sale of housing. (Annual figures are aggregates of monthly estimates.)</p> <p>Survey conducted monthly on total value of all construction put in place in the current month, both public and private projects. Construction values include costs of materials and labor, contractors' profits, overhead costs, cost of architectural and engineering work, and miscellaneous project costs. (Annual figures are aggregates of monthly estimates.)</p> <p>Census of all occupied and vacant housing, excluding group quarters, conducted every 10 years as part of the decennial census (see section 1 above) to determine characteristics of U.S. housing.</p> <p>Conducted nationally in the fall of each year to obtain data on the approximately 92 million occupied or vacant housing units in the U.S. (group quarters are excluded). Data include characteristics of occupied housing units, housing inventory changes, vacant units, new housing and mobile home units, financial characteristics, recent mover households, housing and neighborhood quality indicators and energy characteristics.</p>	<p>Probability sample of housing units obtained from building permits selected from 14,000 permit-issuing places through 1978 and, beginning in 1979, 16,000 places. For nonpermit places, multistage probability sample of new housing units selected in 137 PSU's. In those areas, "knowledgeable" persons provide list of housing starts verified by phone or visit; areas also canvassed.</p> <p>Varies by type of activity: Total cost of private one-family houses started each month is distributed into value in place using fixed patterns of monthly construction progress; using a multistage probability sample, data for private multifamily housing are obtained by mail from owners of multiunit projects. Data for residential additions and alterations are obtained in a quarterly survey measuring expenditures; monthly estimates are interpolated from quarterly data. Estimates of value of private nonhousekeeping, nonresidential buildings, and State and local government construction are obtained by mail from owners (or agents) for a probability sample of projects. Estimates of farm nonresidential construction expenditures are based on U.S. Department of Agriculture annual estimates of construction; public utility estimates are obtained from reports submitted to Federal regulatory agencies and from private utility companies; estimates for all other private construction (nonbuilding) are obtained by phasing F. W. Dodge contract award data; estimates of Federal construction are based on monthly data supplied by Federal agencies.</p> <p>For 1970 and 1980, a complete count of 12 housing items. In 1970, other items collected from 5% and 15% probability samples selected from two sets of detailed questions on housing (these two sets having some common items). In 1980, approximately 19% of the housing units were included in the sample.</p> <p>The national sample was a multistage probability sample with about 78,600 units eligible for interview in 1983. Sample units, selected within 461 PSU's, were surveyed over a 3-month period.</p>

(See section 1 above for information pertaining to the Census of Population and section 16 pertaining to table 1320.)

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Data obtained by telephone inquiry and field visit.	Estimated CV of 3% to 4% for estimates of national totals; as high as 20% for estimated totals of more detailed characteristics, such as residential multiunit structures.	Response rate over 90% for most items. Non-sampling errors attributed to definitional problems, differences in interpretation of questions, incorrect reporting, inability to obtain information about all cases in the sample, and processing errors.	U.S. Bureau of Census, <i>Construction Reports</i> , series C20, <i>Housing Starts</i> ; C22, <i>Housing Completions</i> ; C25, <i>New One-Family Houses Sold and For Sale</i> ; and C27, <i>Price Index of New One-Family Houses Sold</i> .
See "Type of Data Collection Operation." Imputation accounts for approximately 20% of estimated value of construction each month.	CV estimates for private non-residential building construction range from 3% for estimated value of industrial buildings to 10% for miscellaneous buildings. CV approximately 2% for total new private nonresidential buildings.	For directly measured data series based on samples, some nonsampling errors may arise from processing errors, imputations, and misunderstanding of questions. Indirect data series are dependent on the validity of the underlying assumptions and procedures.	U.S. Bureau of the Census, <i>Construction Reports</i> , series C30, <i>Value of New Construction Put in Place</i> .
In 1970, a self-enumeration census using a mail-out/mail-back procedure used in most areas. In 1980, mail questionnaires were used in even more areas than in 1970, with personal interviews in the remainder. Followup for nonrespondents and identification of vacant units done by phone and personal visit.	Evaluation programs are currently being conducted to provide information on the magnitude of both sampling (for sample items) and nonsampling errors in the 1980 census, including undercount (undercount of housing units in 1970 was estimated to be 1.4 percent).		U.S. Bureau of the Census, <i>U.S. Census of Population and Housing: Procedural History, 1960 and 1970</i> ; and <i>1980 Census of Housing</i> , vol. 1, (HC80-1-A), Appendixes B, C, and D.
For 1983, about 90% of the survey was conducted by personal interviews with subsequent followup by telephone or personal visit. The remaining 10% of the sample was conducted by telephone interview.	For the national sample, illustrations of the S.E. of the estimates are provided in the appendix of each report. As an example, the estimated CV is about .4% for the estimate of the number of owner occupied housing units.	Response rate about 94%. Errors result from incorrect or incomplete responses, errors in coding and recording, and processing errors. For the 1983 national sample, about 555,600 units were not included in the sample coverage. A reinterview study also indicates some inconsistencies in the data, especially in some attitudinal items.	U.S. Bureau of the Census, <i>Current Housing Reports</i> , series H-150 and H-170, <i>Annual Housing Survey</i> .

SUBJECT, SOURCE, TITLE, TABLES	UNIVERSE, FREQUENCY, TYPES OF DATA	TYPE OF DATA COLLECTION OPERATION
<p>SECTION 29. MANUFACTURES U.S. Bureau of the Census <i>Census of Manufactures</i> See tables citing <i>Census of Manufactures</i> in source notes in section 29 and also tables 887, 936, 1146, 1466, and 1469.</p> <p><i>Annual Survey of Manufactures</i> See tables citing <i>Annual Survey of Manufactures</i> in source notes in section 29 and also table 1148.</p> <p>(See section 24 above for information pertaining to table 1369.)</p>	<p>Conducted every five years to obtain information on labor materials, capital input and output characteristics, plant location, and legal form of organization for all plants in the United States with one or more employees. Universe was 350,000 manufacturing firms in 1977.</p> <p>Conducted annually to provide basic measures of manufacturing activity for intercensal years for all manufacturing establishments having one or more paid employees.</p>	<p>Complete enumeration of data items obtained from 205,000 firms. Administrative records from Internal Revenue Service and Social Security Administration used for 145,000 smaller single-unit firms, which were determined by various cutoffs based on size and industry.</p> <p>Sampling frame is 350,000 firms in the 1977 Census of Manufacturers (see above), supplemented by Social Security Administration lists of new manufacturers and new manufacturing establishments of multi-establishment companies identified by the Census Bureau's Company Organization Survey from which a probability sample of 55,000 establishments is selected. All establishments with 250+ employees are included along with a probability sample of smaller establishments.</p>
<p>SECTION 30. DOMESTIC TRADE AND SERVICES U.S. Bureau of the Census <i>Census of Wholesale Trade, Census of Retail Trade, Census of Service Industries</i> See tables citing the above censuses in source notes in section 30 and tables 1465 and 1469 in section 32.</p> <p><i>Annual Surveys</i> See tables 1398-1402, 1413, 1414, and 1418.</p> <p><i>Current Business Surveys</i> See tables 1398-1402, 1413, 1414, and 1418.</p>	<p>Conducted every five years to obtain data on number of establishments, number of employees, total payroll size, and total sales. In 1977, universe was all employer establishments primarily engaged in wholesale trade, and employer and nonemployer establishments in retail trade or service industries. In 1982, data for service industries are available for employer establishments only; for retail trade summary data for all establishments are available; kind of business detail is available only for establishments with payroll.</p> <p>Annual surveys to obtain estimates of retail and wholesale sales and end-of-year inventories in the U.S. represent all employers and nonemployer retail establishments operating during the calendar year. Service survey for receipts began in 1982.</p> <p>Provides monthly estimates of retail sales by kind of business and geographic area, and end of month inventories of retail stores; wholesale sales and end-of-month inventories; and receipts of selected service industries (Service monthly survey discontinued after Dec. 1981.)</p>	<p>All wholesale firms with paid employees surveyed; all large retail and service firms with 4+ paid employees surveyed plus a sample of smaller firms. Firms with no employees were not required to file a census return.</p> <p>Probability sample comprised firms in the sample of the Current Business Surveys; see below.</p> <p>Probability sample of firms from a list frame and for retail and service an area frame. List frame is the Bureau's Standard Statistical Establishment List (SSEL) updated quarterly for recent "births" from the Social Security Administration list of establishments having an employer identification number. The largest firms are included monthly; a sample of others is included every three months on a rotating basis. The area frame covers businesses not subjected to sampling on the list frame.</p>

DATA COLLECTION AND IMPUTATION PROCEDURES	INFORMATION ON ERRORS IN THE DATA		SOURCES OF ADDITIONAL MATERIAL
	Estimates of sampling error	Other (nonsampling) errors	
Five mail and telephone followups for larger nonrespondents. Data for small single-unit firms (generally those with fewer than 10 employees) not mailed census questionnaires are estimated from administrative records of IRS and SSA. Data for nonrespondents imputed from related responses or administrative records from IRS and SSA. Approximately 3.7% of total value of shipments was represented by fully imputed records in 1977.	Not applicable.	Based on evaluation studies, estimates of nonsampling errors for 1972 were about 1.3% for estimated total payroll; 2% for total employment; and 1% for value of shipments. Estimates for 1977 are not available.	U.S. Bureau of the Census, <i>Census of Manufactures, 1977</i> , vol. 1, <i>Subject and Special Statistics</i> .
Survey conducted by mail with phone and mail followups of nonrespondents. Imputation (for all nonresponse items) based on previous year reports, or for new establishments in survey, on industry averages.	Estimated CV's for number of employees and for value added totals given in annual publications. For State totals, most estimated CV's are 2% or less, but vary considerably for detailed characteristics.	Response rate about 85%. Nonsampling errors include those due to collection, reporting, and transcription errors, many of which are corrected through computer and clerical checks.	U.S. Bureau of the Census, <i>Annual Survey of Manufactures</i> , and Technical Paper 24.
Mail and telephone followups for nonrespondents. Data for nonrespondents and "nonselected" firms in retail trade and service industries are imputed from administrative records of IRS and the Social Security Administration. Imputation from related responses or administrative records from IRS or SSA.	Not applicable.	Response rate in 1977 of 85% for single establishment firms; 92% for multi-establishment firms. Item response ranged from 60% to 90% with higher rates for less detailed questions.	U.S. Bureau of the Census, Appendix A of <i>Census of Retail Trade</i> , vol. 1; <i>Census of Service Industries</i> , vol. 1; <i>Census of Wholesale Trade</i> , vol. 1; and <i>History of the 1977 Economic Censuses</i> , December 1980.
Survey questionnaire mailed early in year and followed by mail and phone followups. Missing data are imputed from administrative records of IRS and the Social Security Administration. Imputation from related responses or administrative records also from IRS or SSA.	CV's for total retail and wholesale estimates of sales and inventories and service receipts are about 1%. For more detailed estimates by kind of business, or geographic areas, estimated CV's range up to 8%.	Imputation rates are about 6%-8% for annual retail sales and inventory, and about 9%-11% for annual wholesale sales and inventory. For service receipts, rate is 6%.	U.S. Bureau of the Census, <i>Current Business Reports, 1982 Retail Trade and 1982 Wholesale Trade and Service Annual Survey</i> .
Data collected by mail with telephone followup for nonrespondents. Imputation made for each nonresponse item and each item failing edit checks.	CV's about .8% for estimated total retail sales, 2.4% for wholesale sales, 2.0% for wholesale inventories, and 1.5% for selected service receipts. Sampling errors shown in monthly publications.	Imputation rates are about 10%-15% for monthly retail sales, wholesale sales, and selected services receipts and about 20%-25% for monthly wholesale inventories.	U.S. Bureau of the Census, <i>Current Business Reports, Monthly Retail Trade, and Monthly Wholesale Trade. Monthly Selected Services Receipts</i> discontinued after Dec. 1981.

APPENDIX IV

Guide to Sources of Statistics

Alphabetically arranged by subject, this guide contains references to the important primary sources of statistical information for the United States. Secondary sources have been included if the information contained in them is presented in a particularly convenient form or if primary sources are not readily available. Nonrecurrent publications presenting compilations or estimates for years later than 1974 or types of data not available in regular series are also included.

Much valuable information may also be found in State reports (see pp. 904-943) and in reports for particular commodities, industries, or similar segments of our economic and social structures, many of which are not included here.

Publications listed under each subject are divided into two main groups: "U.S. Government" and "Other." The location of the publisher of each report is given except for Federal agencies located in Washington, DC. Most Federal publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, tel. (202) 783-3238, or from Government Printing Office bookstores in certain major cities. In some cases, Federal publications may be obtained from the issuing agency.

Major reports, such as the Census of Population, which consist of many volumes, are listed by their general, all-inclusive titles.

Abortions—see Vital Statistics.

Accidents—see also Health; Insurance; and Vital Statistics

U.S. Government

Bureau of Labor Statistics

Occupational Injuries and Illnesses in the United States by Industry, 1982. Annual. (Bulletin No. 2196.)

Civil Aeronautics Board

Supplement to the Handbook of Airline Statistics. Biennial.

Department of Transportation

Transportation Safety Information Report. Quarterly.

Federal Railroad Administration

Accident/Incident Bulletin. Summary, statistics, and analysis of accidents on railroads in United States. Annual.

Rail-Highway Crossing Accident/Incident and Inventory Bulletin. Annual.

Summary Statistics of the National Railroad-Highway Crossing Inventory For Public At-Grade Crossings. An inventory which contains data on the physical and operational characteristics of the 402,000 railroad-highway crossings in the United States.

Mine Safety and Health Administration

Informational Reports by Mining Industry: Coal, Metallic Minerals, Nonmetallic

Accidents—Con.

U.S. Government—Con.

Mine Safety and Health Administration—Con.

Minerals (except stone and coal), Stone, Sand, and Gravel. Annual.

Mine Injuries and Worktime. (Preliminary data.) Quarterly.

National Center for Health Statistics

Current Estimates from the Health Interview Survey. Annual.

Vital Statistics of the United States. Annual.

National Transportation Safety Board

Accidents. Annual.

Other

Metropolitan Life Insurance Company, New York, NY

Statistical Bulletin. Quarterly.

National Fire Protection Association, Quincy, MA

Fire Almanac. Annual.

Fire Journal. Bimonthly.

National Safety Council, Chicago, IL

Accident Facts. Annual.

Agriculture—see also Food; Foreign Commerce; Labor; Money and Banking; and Population

Agriculture—Con.*U.S. Government*

- Bureau of the Census
 - Census of Agriculture. Quinquennial. (1982, most recent.)
 - U.S. Commodity Exports and Imports as Related to Output. Annual. (Series ES2.)
- Bureau of the Census and Bureau of Mines
 - Raw Materials in the United States Economy; 1900–1977. (Issued 1980. Working Paper No. 47.)
- Bureau of Reclamation
 - Federal Reclamation Projects, Water and Land Resource Accomplishments. Annual.
- Commodity Futures Trading Commission
 - Commodity Futures Statistics. Annual. (Statistical Bulletin No. 516.)
- Department of Agriculture
 - Agricultural Finance Statistics. Annual.
 - Agricultural Outlook. Monthly.
 - Agricultural Price Reports. Reports on prices received for farm commodities, prices paid for farm supplies, indexes and parity ratios. Monthly and annual.
 - Agricultural Statistics. Annual.
 - Commodity Credit Corporation Report of Financial Condition and Operations. Quarterly.
 - Conversion Factors and Weights and Measures for Agricultural Commodities and Products. March 1979. (Statistical Bulletin No. 616.)
 - Crop Production Reports. Acreage, yield, and production of various commodities. Monthly and Annual.
 - Crop Values Report. Price and value of various commodities. Annual.
 - Economic Indicators of the Farm Sector: Income and Balance Sheet Statistics. (ECIFS 2-2.)
 - Economic Indicators of the Farm Sector: Production and Efficiency Statistics. Annual. (ECIFS 2-5.)
 - Economic Indicators of the Farm Sector: State Income and Balance Sheet Statistics. Annual. (ECIFS 2-4.)
 - Farm Real Estate Market Developments, Outlook and Situation. Annual with supplements.
 - Farm Real Estate Taxes. Annual.
 - Food Consumption, Prices, and Expenditures, 1982. (Statistical Bulletin No. 702.) Revised annually.
 - Foreign Agricultural Trade of the United States (FATUS). Monthly with annual supplements on calendar year and fiscal year trade data.

Agriculture—Con.*U.S. Government—Con.*

- Department of Agriculture—Con.
 - Foreign Ownership of U.S. Agricultural Land through December 1983. (ERS Staff Report No. AGES 840328, April 1984.)
 - Fruit and Vegetable Reports. Acreage, yield, production, value, and utilization of various fruits and vegetables. Periodic.
 - Handbook of Agricultural Charts. (Agricultural Handbook No. 574.) Annual.
 - The Hired Farm Working Force. Biennial.
 - Landownership in the United States. 1978. (Agricultural Economic Report No. 435.)
 - Livestock and Livestock Products. Reports pertaining to cattle, cattle on feed, hogs and pigs, lamb crop, livestock slaughter, sheep and goats, and wool and mohair. Periodic.
 - Livestock and Meat Statistics—Supplement for 1982. (Statistical Bulletin No. 522.) Annual Supplements.
 - Major Uses of Land in the United States. Summary for 1978. August 1982. (Agricultural Economic Report No. 487.)
 - Milk and Dairy Products Reports. Milk production, dairy products, butter, and American cheese production reports. Weekly, monthly, annual.
 - Other Reports. Reports on varied items including cold storage, commercial fertilizer, farm employment and wages, farm numbers, farm production expenditures, milk, mushrooms. Monthly and annual.
 - Outlook for U.S. Agricultural Exports. Quarterly.
 - Poultry and Egg Reports. Reports covering eggs, chickens, turkeys, hatcheries, and poultry slaughter. Weekly, monthly, annual.
 - Situation Reports. Issued for cotton and wool, dairy products, oil crops, feed, fertilizer, fruit, livestock and poultry, rice, sugar and sweeteners, tobacco, vegetables, wheat, and world agriculture. Monthly, quarterly, annual.
 - Statistics of Farmer Cooperatives. Annual.
 - Statistics on Oilseeds and Related Data, 1965–82. (Statistical Bulletin No. 695.) Revised annually.
 - Stock Reports. Stocks of grain, hops, peanuts, potatoes, rice, and soybeans. Quarterly, annual, periodic.
 - U.S. Food Expenditures, 1954–1978. August 1979. (Agricultural Economic Report No. 431.)

Agriculture—Con.*U.S. Government—Con.*

Department of Agriculture—Con.

Weekly Weather and Crop Bulletin.
Report summarizing weather and its
effect on crops the previous week.

Farm Credit Administration

Annual Report.

Loans and Discounts of Farm Credit
Banks and Associations. Annual.

National Oceanic and Atmospheric Admin-
istration

Weekly Weather and Crop Bulletin.

National summary.

Soil Conservation Service

Report of Administrator of Soil Conserva-
tion Service. Annual.

Air Force—*see* National Defense.

Air Pollution—*see* Environment.

Aliens—*see* Immigration.

American Samoa—*see* Outlying Areas.

Area—*see* Geography.

Army—*see* National Defense.

Aviation—*see* Transportation.

Banks and Banking—*see* Money.

Births—*see* Vital Statistics.

Broadcasting—*see* Communications.

Building Permits—*see* Construction.

**Business—*see also* Economic Indexes; Invest-
ments; Manufactures; Retail and Wholesale
Trade; Scientific Resources; and Service
Establishments.**

*U.S. Government*Administrative Office of the United States
Courts

Annual Report of the Director.

Board of Governors of the Federal Reserve
System

Federal Reserve Bulletin. Monthly.

Working Capital for U.S. Nonfinancial
Corporations. Quarterly. Beginning
August 1978 published by the Federal
Reserve Board.

Bureau of the Census

Census of Retail Trade. Quinquennial.
(1977, most recent.)

Census of Service Industries. Quinquen-
nial. (1977, most recent.)

Business—Con.*U.S. Government—Con.*

Bureau of the Census—Con.

Census of Wholesale Trade. Quinquenni-
al. (1977, most recent.)

County Business Patterns. Annual.

Current Business Reports. Retail Trade,
Sales, and Inventories, BR; and Whole-
sale Trade, Sales, and Inventories,
BW.

Minority-Owned Businesses: 1977.

Quarterly Financial Report for Manufac-
turing, Mining, and Trade Corporations.

Selected Characteristics of Foreign-
Owned U.S. Firms. Annual.

Bureau of Economic Analysis

Business Conditions Digest. Monthly.

Business Statistics: 1982. 1983.

Fixed Reproducible Tangible Wealth in
the United States, 1925-79. 1982.

Handbook of Cyclical Indicators. 1983.

The National Income and Product Ac-
counts of the United States, 1929-
1976: Statistical Tables. 1981.

Selected Data on U.S. Direct Investment
Abroad, 1950-76. 1982.

Summary Input-Output Tables of the U.S.
Economy: 1973, 1974, and 1975.
1980. (Staff Paper No. 37.)

Summary Input-Output Tables of the U.S.
Economy: 1976, 1978, and 1979.
1983. (Staff Paper No. 39.)

Survey of Current Business. Monthly.

Bureau of Industrial Economics

The U.S. Industrial Outlook. Annual.

Council of Economic Advisers

Economic Indicators. Monthly.

Economic Report of the President.
Annual.

Internal Revenue Service

Statistics of Income.

Corporation Tax Returns. Annual.

Partnership Returns. Annual.

Sole Proprietorship Returns. Annual.

Statistics of Income Bulletin. Quarterly.

Patent and Trademark Office

Commissioner of Patents and Trade-
marks Annual Report.

Securities and Exchange Commission

Statistical Review. Monthly.

Small Business Administration

Annual Report.

Business—Con.*Other*

Aerospace Industries Association of America, Washington, DC

Aerospace Economic Indicators. Quarterly.

The Conference Board, New York, NY
Economic Road Maps. Monthly.

Dun & Bradstreet Corporation, New York, NY

The Failure Record. Annual.

Monthly Failure Report.

Monthly New Business Incorporation Report.

Quarterly Business Starts.

Quarterly Businessmen's Expectations Report.

Fortune (Time, Inc.), New York, NY

The Fortune Directory of the 500 Largest Industrial Corporations. (Annual supplement to Fortune.)

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Television—*see* Communications.

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In most cases, separate reports of the most recent censuses are available for each State, subject, industry, etc. Complete information on publications of all the censuses and current surveys conducted by the Bureau of the Census appears in the *Bureau of the Census Catalog*, published annually and available from the Superintendent of Documents.

Guide to State Statistical Abstracts

This bibliography includes the most recent statistical abstracts for States and Puerto Rico published since 1974 plus those that will be issued in late 1984 or early 1985. For some States, a near equivalent has been listed in substitution for, or in addition to, a statistical abstract. All sources contain statistical tables on a variety of subjects for the State as a whole, its component parts, or both. The page counts given for publications are approximate.

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University of New Orleans, New Orleans, Division of Business and Economic Research and Louisiana State Planning Office, Baton Rouge
Statistical Abstract of Louisiana. 7th ed. 1981. 413 pp.

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Maryland

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Maryland Statistical Abstract. 1984-85. 264 pp. (Biennial).

Massachusetts

Fred J. Gibney, Gloucester
Monograph of The Commonwealth of Massachusetts. (34 pp; updated periodically.)

Michigan

Wayne State University, Detroit, Bureau of Business Research, School of Business Administration
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Mississippi State University, Mississippi State, College of Business and Industry, Division of Research
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Ohio

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University of Oklahoma, Norman, Center for Economic and Management Research

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Oregon

Secretary of State, Salem

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Pennsylvania

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Pennsylvania Statistical Abstract, 1984. 26th ed. 1984. 245 pp.

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Rhode Island Basic Economic Statistics. 1982-1983. 200 pp.

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South Carolina Statistical Abstract: 1983. 350 pp.

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Tennessee Statistical Abstract, 1984-85. 7th ed. 762 pp. (Annual.)

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Wisconsin Statistical Abstract. 4th ed.
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Legislative Reference Bureau, Madison

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Wyoming

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Wyoming Data Handbook, 1983. 201 pp.

Puerto Rico

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and Research Evaluation, Bureau of Eco-
nomic Analysis and Projections

Statistical Yearbook, 1976. 209 pp.

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Appendix V—Selected State Rankings

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	RESIDENT POPULATION ¹ (July 1)									
	Total, ² 1983		Percent change, ³ 1980-83		Per square mile, ⁴ 1983		Percent under 18 years old, ⁵ 1983		Percent 65 years old and over, ⁶ 1983	
	Number (1,000)	Rank	Per- cent	Rank	Num- ber	Rank	Per- cent	Rank	Per- cent	Rank
United States.....	233,981	(x)	3.3	(x)	66	(x)	26.7	(x)	11.7	(x)
New England:										
Maine.....	1,146	38	1.9	29	37	36	26.9	30	13.0	11
New Hampshire.....	959	41	4.2	18	107	20	26.2	38	11.6	26
Vermont.....	525	48	2.6	23	57	30	26.7	32	11.7	24
Massachusetts.....	5,767	11	.5	44	737	3	23.9	48	13.2	9
Rhode Island.....	955	42	.8	41	905	2	23.8	49	14.1	2
Connecticut.....	3,138	27	1.0	39	644	4	24.2	47	12.7	13
Middle Atlantic:										
New York.....	17,667	2	.6	43	373	6	25.0	45	12.6	14
New Jersey.....	7,468	9	1.4	35	1,000	1	25.0	44	12.3	18
Pennsylvania.....	11,895	4	.3	46	265	8	24.8	46	13.8	5
East North Central:										
Ohio.....	10,746	6	-.5	49	262	9	27.1	27	11.6	26
Indiana.....	5,479	14	-.2	47	152	15	27.8	19	11.4	30
Illinois.....	11,486	5	.5	45	206	10	27.1	28	11.6	26
Michigan.....	9,069	8	-2.1	50	159	13	27.8	21	10.8	34
Wisconsin.....	4,751	16	1.0	40	87	24	27.1	25	12.6	14
West North Central:										
Minnesota.....	4,144	21	1.7	33	52	32	27.2	24	12.3	18
Iowa.....	2,905	29	-.3	48	52	33	27.1	26	13.9	4
Missouri.....	4,970	15	1.1	38	72	27	26.4	36	13.6	6
North Dakota.....	680	46	4.2	17	10	45	28.7	10	12.5	16
South Dakota.....	700	45	1.3	36	9	46	29.1	9	13.6	6
Nebraska.....	1,597	36	1.7	31	21	41	27.6	22	13.3	8
Kansas.....	2,425	32	2.6	25	30	38	26.7	31	13.2	9
South Atlantic:										
Delaware.....	606	47	2.0	28	314	7	25.6	42	10.8	34
Maryland.....	4,304	19	2.1	26	438	5	25.4	43	10.1	38
District of Columbia.....	623	(x)	-2.4	(x)	9,889	(x)	21.7	(x)	11.8	(x)
Virginia.....	5,550	13	3.8	21	140	16	25.7	41	10.0	39
West Virginia.....	1,965	34	.8	42	81	25	27.5	23	12.8	12
North Carolina.....	6,082	10	3.4	22	125	17	26.3	37	11.0	32
South Carolina.....	3,264	25	4.6	16	108	19	28.4	12	9.8	40
Georgia.....	5,732	12	4.9	14	99	22	28.3	13	9.8	40
Florida.....	10,680	7	9.6	5	197	11	23.0	50	17.5	1
East South Central:										
Kentucky.....	3,714	23	1.5	34	94	23	27.9	17	11.6	26
Tennessee.....	4,685	17	2.0	27	114	18	26.6	34	11.8	23
Alabama.....	3,959	22	1.7	32	78	26	28.1	15	11.9	21
Mississippi.....	2,587	31	2.6	24	55	31	30.9	5	11.7	24
West South Central:										
Arkansas.....	2,328	33	1.8	30	45	35	28.0	16	14.1	2
Louisiana.....	4,438	18	5.5	13	100	21	30.6	7	9.6	42
Oklahoma.....	3,298	24	9.0	7	48	34	27.8	18	11.9	21
Texas.....	15,724	3	10.5	4	60	29	29.5	8	9.4	43
Mountain:										
Montana.....	817	44	3.9	20	6	48	28.6	11	11.4	30
Idaho.....	989	40	4.8	15	12	43	32.2	2	10.6	36
Wyoming.....	514	49	9.5	6	5	49	30.9	4	7.9	48
Colorado.....	3,139	26	8.6	9	30	37	27.0	29	8.6	47
New Mexico.....	1,399	37	7.4	10	12	44	30.7	6	9.3	44
Arizona.....	2,963	28	9.0	8	26	40	28.1	14	12.0	20
Utah.....	1,619	35	10.8	3	20	42	37.6	1	7.6	49
Nevada.....	891	43	11.3	2	8	47	25.7	40	9.1	45
Pacific:										
Washington.....	4,300	20	4.1	19	65	28	26.7	33	11.0	32
Oregon.....	2,662	30	1.1	37	28	39	26.6	35	12.5	16
California.....	25,174	1	6.4	11	161	12	26.0	39	10.4	37
Alaska.....	479	50	19.2	1	1	50	32.2	3	3.0	50
Hawaii.....	1,023	39	6.0	12	159	14	27.8	20	8.7	46

X Not applicable. ¹ Source: U.S. Bureau of the Census. ² See table 11, 1985 Statistical Abstract. ³ See tables 11 and 12, 1985 Statistical Abstract. Percent change, April, 1, 1980-July 1, 1983. Minus sign (-) indicates decrease. ⁴ See table 11, 1985 Statistical Abstract. ⁵ See table 31, 1985 Statistical Abstract.

Selected State Rankings

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[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	PERCENT OF POPULATION IN METRO. AREAS, ¹ 1983		HOUSEHOLDS, PERCENT CHANGE, ² 1980-1983		BIRTH RATE, ^{3, 4} 1982		ABORTIONS PER 1,000 LIVE BIRTHS, ⁵ 1982		INFANT MORTALITY RATE, ^{4, 6} 1981	
	Percent	Rank	Percent	Rank	Rate	Rank	Ratio	Rank	Rate	Rank
United States	76.0	(x)	6.6	(x)	15.9	(x)	426	(x)	11.9	(x)
New England:										
Maine.....	36.0	43	6.1	27	14.7	40	327	29	10.9	32
New Hampshire.....	56.0	33	7.1	21	14.9	38	399	18	9.7	47
Vermont.....	22.7	47	6.7	23	15.4	27	479	13	7.7	50
Massachusetts.....	91.0	6	3.7	43	13.2	48	529	8	9.7	47
Rhode Island.....	92.5	5	3.2	45	13.1	49	590	6	11.8	24
Connecticut.....	92.6	4	3.0	46	12.9	50	540	7	12.1	20
Middle Atlantic:										
New York.....	90.4	8	2.8	48	14.1	43	731	1	12.4	17
New Jersey.....	100.0	1	4.7	32	13.3	47	653	3	10.7	34
Pennsylvania.....	84.5	9	3.8	42	13.6	46	392	20	11.9	21
East North Central:										
Ohio.....	78.9	16	4.2	37	15.3	35	378	22	12.3	18
Indiana.....	67.9	22	1.8	49	15.3	32	189	41	11.7	26
Illinois.....	82.0	10	4.5	34	16.0	22	366	24	13.9	3
Michigan.....	80.4	13	1.1	50	15.2	36	482	12	13.1	8
Wisconsin.....	66.7	25	5.1	31	15.7	25	276	34	10.4	38
West North Central:										
Minnesota.....	64.9	27	4.2	38	16.6	20	283	32	10.3	39
Iowa.....	42.4	40	5.3	30	15.4	28	193	45	10.0	41
Missouri.....	65.6	26	2.8	47	15.5	26	253	36	12.8	13
North Dakota.....	35.7	44	7.5	19	18.8	8	246	38	11.2	30
South Dakota.....	16.3	49	6.6	24	18.5	10	143	46	11.5	28
Nebraska.....	45.9	37	4.0	40	17.0	18	247	37	9.9	43
Kansas.....	49.4	35	6.0	29	17.0	17	361	25	11.4	29
South Atlantic:										
Delaware.....	66.7	24	3.9	41	15.3	34	403	17	13.4	6
Maryland.....	93.0	3	4.7	33	14.9	37	603	5	12.6	13
District of Columbia.....	100.0	(x)	-2.0	(x)	14.9	(x)	1,517	(x)	25.1	(x)
Virginia.....	70.7	20	6.1	28	14.8	39	447	15	12.5	16
West Virginia.....	36.3	42	4.2	36	13.9	44	122	47	13.0	10
North Carolina.....	54.7	34	7.7	16	14.3	42	383	21	13.1	8
South Carolina.....	59.9	31	10.7	13	16.0	23	328	28	16.1	1
Georgia.....	63.0	30	7.6	17	16.0	24	415	16	13.8	4
Florida.....	91.0	7	12.2	8	13.8	45	524	9	13.3	7
East South Central:										
Kentucky.....	45.2	38	6.9	22	15.4	29	189	41	12.2	19
Tennessee.....	64.8	28	4.5	35	14.4	41	372	23	12.6	13
Alabama.....	63.4	29	6.5	25	15.3	33	340	27	13.0	10
Mississippi.....	28.9	45	6.4	26	17.9	14	122	47	15.4	2
West South Central:										
Arkansas.....	38.8	41	3.4	44	15.3	31	191	40	11.9	21
Louisiana.....	69.0	21	10.9	11	19.3	7	265	35	13.7	5
Oklahoma.....	57.6	32	11.3	10	18.2	11	229	39	11.9	21
Texas.....	80.1	15	13.7	6	19.4	6	343	26	11.6	27
Mountain:										
Montana.....	24.2	46	8.8	14	18.1	13	303	30	10.7	34
Idaho.....	18.6	48	7.4	20	20.1	5	158	45	9.2	49
Wyoming.....	15.0	50	14.5	4	21.7	3	101	48	10.6	36
Colorado.....	80.4	14	13.8	5	17.8	15	454	14	10.0	41
New Mexico.....	46.2	36	12.5	7	20.3	4	281	33	9.8	44
Arizona.....	75.5	19	17.1	3	18.2	12	298	31	11.8	24
Utah.....	76.7	18	12.0	9	26.4	1	100	50	9.8	44
Nevada.....	81.9	11	18.1	2	16.6	19	702	2	11.2	30
Pacific:										
Washington.....	80.7	12	7.5	18	16.3	21	517	10	10.5	37
Oregon.....	67.1	23	4.0	39	15.4	30	395	19	10.9	32
California.....	95.2	2	8.8	15	17.4	16	617	4	10.2	40
Alaska.....	44.1	39	29.8	1	25.4	2	172	44	12.7	12
Hawaii.....	78.1	17	10.9	12	18.8	9	484	11	9.8	44

X Not applicable. ¹ See table 21, 1985 Statistical Abstract. Source: U.S. Bureau of the Census. Refers to metropolitan statistical areas as defined October 12, 1984. ² See table 59, 1985 Statistical Abstract. Source: U.S. Bureau of the Census and Market Statistics, New York, NY. Percent change, April 1, 1980-December 31, 1983. Minus sign (-) indicates decrease. ³ See table 84, 1985 Statistical Abstract. Registered births per 1,000 population, by place of residence. Excludes births to nonresidents of U.S. ⁴ Source: U.S. National Center for Health Statistics. ⁵ See table 101, 1985 Statistical Abstract. Source: Alan Guttmacher Institute, New York, NY. Number of abortions per 1,000 live births from July 1, 1982 to June 30, 1983 by State of occurrence. ⁶ See table 109, 1985 Statistical Abstract. Deaths per 1,000 live births, by place of residence. Represents deaths of infants under 1 year old; excludes fetal deaths.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	PHYSICIANS PER 100,000 POPULATION, ¹ 1981		HOSPITALS ²				FOOD STAMP RECIPIENTS PER 1,000 POPULATION, ⁵ 1983		PERCENT OF POPULATION COMPLETING HIGH SCHOOL, ⁶ 1980	
			Beds per 100,000 population, ³ 1982		Average cost per patient per day, ⁴ 1982					
	Rate	Rank	Rate	Rank	Dollars	Rank	Rate	Rank	Percent	Rank
United States	185	(x)	587	(x)	327	(x)	89.8	(x)	66.5	(x)
New England:										
Maine.....	150	32	580	27	298	27	104.7	14	68.7	23
New Hampshire.....	165	21	495	39	288	29	42.3	48	72.3	16
Vermont.....	212	6	559	31	256	44	95.8	17	71.0	19
Massachusetts.....	277	1	721	5	370	8	85.3	36	72.2	17
Rhode Island.....	210	7	622	17	332	16	85.1	21	61.1	40
Connecticut.....	251	4	561	26	354	11	51.4	45	70.9	20
Middle Atlantic:										
New York.....	271	2	717	6	312	22	105.4	13	66.3	34
New Jersey.....	193	10	570	29	280	34	69.6	33	67.4	28
Pennsylvania.....	191	11	698	9	320	20	92.4	18	64.7	36
East North Central:										
Ohio.....	165	22	582	24	325	19	110.1	11	67.0	29
Indiana.....	129	41	582	25	287	30	85.8	20	66.4	33
Illinois.....	168	13	621	18	369	9	97.7	15	66.5	31
Michigan.....	161	24	530	37	357	10	120.8	9	68.0	25
Wisconsin.....	160	25	610	19	283	32	74.0	26	69.6	21
West North Central:										
Minnesota.....	189	12	710	7	257	43	57.8	41	73.1	14
Iowa.....	126	45	705	8	260	40	71.6	30	71.5	18
Missouri.....	165	20	693	10	328	18	82.8	23	63.5	37
North Dakota.....	137	36	899	1	244	47	45.2	46	66.4	32
South Dakota.....	116	47	818	2	217	50	66.9	35	67.9	26
Nebraska.....	148	33	745	4	260	40	56.5	42	73.4	12
Kansas.....	156	28	769	3	292	28	56.2	43	73.3	13
South Atlantic:										
Delaware.....	168	19	663	13	302	26	78.8	25	68.6	24
Maryland.....	270	3	583	23	329	17	71.2	31	67.4	27
District of Columbia.....	534	(x)	1,398	(x)	459	(x)	129.6	(x)	67.1	(x)
Virginia.....	177	16	575	26	282	33	73.6	29	62.4	39
West Virginia.....	137	37	859	14	271	37	141.4	4	56.0	45
North Carolina.....	153	29	541	34	258	42	84.3	22	54.8	47
South Carolina.....	134	39	531	36	251	46	126.1	7	53.7	49
Georgia.....	145	34	585	22	284	31	105.5	12	56.4	43
Florida.....	175	18	570	30	335	14	70.1	32	66.7	30
East South Central:										
Kentucky.....	136	38	509	38	261	39	159.6	2	53.1	50
Tennessee.....	158	26	682	11	275	36	123.7	8	56.2	44
Alabama.....	127	43	657	15	276	35	158.2	3	56.5	42
Mississippi.....	108	49	680	12	227	48	202.3	1	54.8	46
West South Central:										
Arkansas.....	123	46	591	21	253	45	127.1	6	55.5	46
Louisiana.....	157	27	593	20	337	12	135.0	5	57.7	41
Oklahoma.....	128	42	549	33	333	15	76.7	26	66.0	35
Texas.....	152	31	552	32	307	23	79.5	24	62.8	38
Mountain:										
Montana.....	131	40	651	16	226	49	64.8	37	74.4	8
Idaho.....	107	50	414	45	266	38	62.2	39	73.7	10
Wyoming.....	115	48	537	35	303	25	44.6	47	77.9	4
Colorado.....	194	9	493	40	336	13	57.9	40	78.6	3
New Mexico.....	153	30	462	41	317	21	115.0	10	68.9	22
Arizona.....	177	17	419	44	410	4	75.6	27	72.4	15
Utah.....	163	23	336	50	376	6	51.7	44	80.0	2
Nevada.....	143	35	407	47	494	3	37.3	50	75.5	7
Pacific:										
Washington.....	179	15	367	49	376	8	63.3	38	77.6	5
Oregon.....	181	14	446	43	382	5	90.2	19	75.6	6
California.....	230	5	452	42	507	2	69.0	34	73.5	11
Alaska.....	126	44	387	48	508	1	39.2	49	62.5	1
Hawaii.....	208	8	412	46	307	23	96.7	16	73.8	9

X Not applicable. ¹ See table 159, 1985 Statistical Abstract. Source: American Medical Association, Chicago, IL. (Copyright.) Covers active non-Federal physicians and includes physicians not classified according to activity status. ² Source: American Hospital Association, Chicago, IL. (Copyright.) ³ See table 167, 1985 Statistical Abstract. ⁴ See table 169, 1985 Statistical Abstract. Covers non-Federal short-term general or special hospitals. ⁵ See table 201, 1985 Statistical Abstract. Source: U.S. Dept. of Agriculture, Food and Nutrition Service. ⁶ See table 215, 1985 Statistical Abstract. Source: U.S. Bureau of the Census. Data for persons 25 years old and over.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	PUBLIC ELEMENTARY AND SECONDARY SCHOOLS ¹				CRIME RATE PER 100,000 POPULATION, ⁴ 1983		ADULTS UNDER CORRECTIONAL SUPERVISION PER 10,000 POPULATION, ⁵ 1982		FEDERAL AND STATE PRISONERS PER 100,000 POPULATION, ⁶ 1983	
	Average teachers salaries, ² 1984		Currency expenditures per pupil ³ 1984		Rate	Rank	Rate	Rank	Rate	Rank
	Dollars	Rank	Dollars	Rank						
United States.....	22,029	(x)	3,173	(x)	5,159	(x)	131	(x)	179	(x)
New England:										
Maine.....	17,328	46	2,813	33	3,681	42	58	46	75	46
New Hampshire.....	17,378	45	2,796	35	3,356	45	52	47	50	50
Vermont.....	17,931	42	3,148	22	4,133	32	113	19	72	47
Massachusetts.....	23,000	14	3,739	8	5,011	20	17	50	79	44
Rhode Island.....	24,641	7	3,720	11	5,005	21	108	22	92	40
Connecticut.....	22,627	18	4,036	5	4,978	22	170	5	114	34
Middle Atlantic:										
New York.....	27,330	2	4,783	3	5,903	12	106	24	172	18
New Jersey.....	23,044	13	4,943	2	5,163	17	117	17	136	29
Pennsylvania.....	22,800	17	3,725	10	3,196	47	98	28	98	39
East North Central:										
Ohio.....	21,290	22	3,042	24	4,505	28	84	38	155	23
Indiana.....	21,587	21	2,730	37	4,130	33	93	31	164	19
Illinois.....	23,345	11	3,397	15	5,207	16	116	18	135	30
Michigan.....	26,740	3	3,208	20	6,478	5	88	37	159	21
Wisconsin.....	22,811	16	3,553	14	4,256	30	91	33	102	38
West North Central:										
Minnesota.....	24,400	8	3,378	16	4,034	35	90	36	52	48
Iowa.....	20,140	27	3,212	19	3,919	39	73	43	92	40
Missouri.....	19,300	33	2,600	39	4,530	29	100	27	182	20
North Dakota.....	19,261	34	2,969	26	2,675	48	39	49	51	49
South Dakota.....	18,480	49	2,640	38	2,548	49	59	45	115	33
Nebraska.....	18,785	36	2,927	27	3,788	41	91	33	91	42
Kansas.....	19,598	31	3,361	17	4,530	26	101	26	152	25
South Atlantic:										
Delaware.....	20,934	24	3,735	9	5,466	14	165	7	273	5
Maryland.....	24,095	10	3,720	11	5,357	15	235	3	277	3
District of Columbia.....	27,859	(x)	4,116	(x)	9,453	(x)	356	(x)	558	(x)
Virginia.....	18,867	29	2,968	28	3,962	38	91	33	177	17
West Virginia.....	17,489	44	2,587	40	2,419	50	43	48	83	43
North Carolina.....	18,411	39	2,447	42	4,184	31	162	8	233	9
South Carolina.....	17,232	47	2,255	44	4,771	24	150	9	276	4
Georgia.....	18,631	37	2,322	43	4,505	28	266	1	259	6
Florida.....	19,497	32	3,201	21	6,781	1	132	11	235	8
East South Central:										
Kentucky.....	19,790	30	2,550	41	3,435	44	123	13	127	31
Tennessee.....	17,900	43	2,173	47	4,012	37	81	40	187	15
Alabama.....	18,000	40	2,102	49	4,101	34	108	22	243	7
Mississippi.....	15,815	50	1,962	50	3,208	46	98	28	211	14
West South Central:										
Arkansas.....	16,929	48	2,198	45	3,501	43	69	44	179	16
Louisiana.....	19,100	35	2,802	34	5,027	19	128	12	290	2
Oklahoma.....	18,570	38	2,891	31	4,929	23	111	20	212	13
Texas.....	20,176	26	2,913	29	5,907	11	237	2	221	11
Mountain:										
Montana.....	20,690	25	3,631	13	4,644	25	76	41	104	36
Idaho.....	17,985	41	2,198	45	3,866	40	76	42	121	32
Wyoming.....	25,197	5	4,488	4	4,014	36	93	31	138	28
Colorado.....	23,276	12	3,261	18	6,627	4	97	30	106	35
New Mexico.....	21,000	23	2,938	28	6,346	7	83	39	142	27
Arizona.....	22,080	20	2,738	36	6,392	6	121	14	223	10
Utah.....	20,007	28	2,119	48	5,119	18	120	16	77	45
Nevada.....	22,360	19	2,861	32	6,701	2	167	6	354	1
Pacific:										
Washington.....	24,780	6	3,106	23	6,078	9	194	4	155	23
Oregon.....	22,833	15	3,771	7	6,251	8	121	14	157	22
California.....	26,403	4	2,912	30	6,677	3	138	10	150	26
Alaska.....	36,564	1	7,026	1	6,019	10	110	21	219	12
Hawaii.....	24,357	9	3,982	6	5,810	13	106	24	103	37

X Not applicable. ¹ Source: National Education Association, Washington, DC. (Copyright). ² See table 226, 1985 Statistical Abstract. Data presented here are revised. ³ Per pupil in average daily attendance in day schools. See table 230, 1985 Statistical Abstract.

⁴ See table 277, 1985 Statistical Abstract. Source: U.S. Federal Bureau of Investigation. Based on offenses known to the police.

⁵ See table 309, 1985 Statistical Abstract. Source: National Council on Crime and Delinquency, San Francisco, CA. Covers persons 18 years old and over in jail or prison or on parole or probation. ⁶ See table 317, 1985 Statistical Abstract. Source: U.S. Bureau of Justice Statistics.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	POPULATION PER LAWYER, ¹ 1980		PERCENT OF LAND FEDERALLY OWNED, ² 1983		FEDERAL AID TO STATE AND LOCAL GOVERNMENT, ³ 4 PER CAPITA, 1983		STATE AND LOCAL GOVERNMENT ⁴			
	Num- ber	Rank	Percent	Rank	Dollars	Rank	General revenue per capita, ⁵ 1982		Employees per 10,000 population, ⁶ 1983	
							Dollars	Rank	Rate	Rank
United States.....	418	(X)	32.2	(X)	384	(X)	2,014	(X)	465.2	(X)
New England:										
Maine.....	545	15	.7	48	502	11	1,722	36	451.3	33
New Hampshire.....	549	14	12.8	14	367	32	1,566	42	418.9	48
Vermont.....	467	31	5.4	28	594	3	2,039	22	458.3	30
Massachusetts.....	309	48	1.7	41	503	10	2,147	15	445.9	37
Rhode Island.....	458	32	.9	46	509	8	2,146	16	464.6	29
Connecticut.....	348	46	.3	50	379	27	1,980	25	430.8	45
Middle Atlantic:										
New York.....	280	50	.8	47	566	5	2,750	3	551.4	5
New Jersey.....	400	42	3.1	36	377	29	2,068	21	477.9	23
Pennsylvania.....	519	18	2.4	38	405	19	1,816	33	382.5	50
East North Central:										
Ohio.....	451	36	1.4	43	339	39	1,685	38	428.5	46
Indiana.....	650	7	2.2	39	294	47	1,521	46	435.2	41
Illinois.....	352	45	1.7	41	365	34	1,916	27	421.1	47
Michigan.....	531	16	9.9	17	399	23	2,186	13	431.5	43
Wisconsin.....	516	20	5.4	28	401	20	2,122	17	451.0	34
West North Central:										
Minnesota.....	492	38	8.7	22	426	16	2,374	6	468.3	28
Iowa.....	525	17	.6	49	338	40	1,893	28	439.9	15
Missouri.....	458	32	4.9	31	337	41	1,471	48	431.6	42
North Dakota.....	593	9	5.1	30	547	6	2,367	7	500.1	12
South Dakota.....	614	8	6.4	23	516	7	1,835	31	482.6	18
Nebraska.....	422	40	1.3	45	360	35	1,894	28	581.3	3
Kansas.....	497	22	1.4	43	315	44	1,926	26	523.4	7
South Atlantic:										
Delaware.....	446	37	3.2	35	507	9	2,300	9	506.5	11
Maryland.....	396	43	2.9	37	416	18	2,152	14	498.0	14
District of Columbia.....	25	(X)	32.2	(X)	2,177	(X)	4,361	(X)	744.6	(X)
Virginia.....	491	24	9.5	18	300	46	1,712	37	481.1	21
West Virginia.....	760	2	7.3	19	427	15	1,733	35	482.0	19
North Carolina.....	789	1	6.9	21	309	45	1,526	45	475.5	25
South Carolina.....	744	3	6.2	24	341	38	1,538	44	481.2	20
Georgia.....	493	23	8.1	25	368	31	1,803	34	541.6	6
Florida.....	414	41	12.0	15	264	48	1,664	39	436.0	39
East South Central:										
Kentucky.....	590	10	5.6	27	401	20	1,502	47	410.1	49
Tennessee.....	588	12	7.0	20	360	35	1,452	49	454.2	32
Alabama.....	712	5	3.5	34	371	30	1,559	43	483.9	16
Mississippi.....	655	6	5.8	26	426	16	1,573	41	499.9	13
West South Central:										
Arkansas.....	717	4	10.3	16	367	24	1,427	50	444.5	38
Louisiana.....	481	27	4.0	32	365	25	2,107	19	518.2	8
Oklahoma.....	430	39	3.6	33	326	43	1,982	24	515.0	10
Texas.....	472	30	2.1	40	242	50	1,831	32	473.3	27
Mountain:										
Montana.....	487	26	29.4	11	584	4	2,252	11	518.0	9
Idaho.....	553	13	65.1	3	379	27	1,605	40	455.4	31
Wyoming.....	507	21	49.3	6	829	2	4,618	2	681.1	2
Colorado.....	334	47	36.0	9	337	41	2,120	16	476.9	24
New Mexico.....	519	18	33.3	10	483	12	2,590	4	565.9	4
Arizona.....	481	27	44.1	8	285	48	1,838	30	450.7	36
Utah.....	589	11	63.3	4	384	28	2,036	23	430.9	44
Nevada.....	452	35	65.5	2	400	22	2,275	10	473.4	26
Pacific:										
Washington.....	488	25	28.5	12	357	37	2,086	20	450.8	35
Oregon.....	454	34	52.3	5	437	14	2,197	12	483.4	17
California.....	365	44	45.8	7	366	33	2,331	8	437.8	40
Alaska.....	297	49	88.0	1	1,129	1	15,754	1	814.4	1
Hawaii.....	476	29	16.8	13	447	13	2,413	5	479.5	22

X Not applicable. ¹ See table 301, 1985 Statistical Abstract. Source: American Bar Foundation, Chicago, IL. (Copyright.)
² See table 330, 1985 Statistical Abstract. Source: U.S. General Services Administration. Excludes trust properties. ³ See table 444, 1985 Statistical Abstract. ⁴ Source: U.S. Bureau of the Census. ⁵ See table 449, 1985 Statistical Abstract.
⁶ See table 479, 1985 Statistical Abstract. Full-time equivalent employees per 10,000 resident population.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	FEDERAL FUNDS PER CAPITA, ¹ 1983		FEDERAL CIVILIAN EMPLOYEES PER 10,000 POPULATION, ² 1982		SOCIAL SECURITY BENEFICIARIES PER 10,000 POPULATION, ⁴ 1983		PUBLIC AID RECIPIENTS AS PERCENT OF POPULATION, ¹ 1983		EMPLOYMENT/POPULATION RATIO, ⁵ 1983	
	Dollars	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Ratio	Rank
United States.....	2,875	(x)	118	(x)	1,505	(x)	6.1	(x)	57.9	(x)
New England:										
Maine.....	2,679	27	79	39	1,728	8	6.1	17	57.3	34
New Hampshire.....	2,784	20	169	7	1,512	29	2.5	47	65.6	3
Vermont.....	2,551	31	77	41	1,543	24	5.8	21	62.9	9
Massachusetts.....	3,484	9	96	29	1,616	14	6.2	15	62.0	16
Rhode Island.....	2,946	14	94	30	1,812	3	6.2	16	59.2	28
Connecticut.....	3,750	7	67	47	1,565	21	4.9	28	62.3	14
Middle Atlantic:										
New York.....	2,906	17	87	35	1,589	17	8.1	4	54.3	43
New Jersey.....	2,481	35	97	28	1,568	20	6.4	13	58.6	29
Pennsylvania.....	2,786	19	108	21	1,770	5	6.0	18	52.9	47
East North Central:										
Ohio.....	2,435	37	81	38	1,537	25	7.0	9	55.7	38
Indiana.....	2,199	49	71	45	1,528	26	3.7	36	56.6	36
Illinois.....	2,489	34	87	34	1,442	34	7.5	5	57.8	31
Michigan.....	2,203	48	59	49	1,521	27	9.5	2	54.7	42
Wisconsin.....	2,220	47	55	50	1,638	11	7.0	8	61.4	18
West North Central:										
Minnesota.....	2,437	36	70	46	1,503	30	4.1	33	64.8	6
Iowa.....	2,250	46	62	48	1,725	9	4.4	29	60.4	20
Missouri.....	3,811	6	134	16	1,732	6	5.2	25	56.7	35
North Dakota.....	3,129	11	119	19	1,559	23	2.5	48	61.8	17
South Dakota.....	2,751	22	144	12	1,729	7	3.5	39	62.7	10
Nebraska.....	2,711	25	94	30	1,603	16	3.4	41	63.6	7
Kansas.....	2,938	15	91	33	1,579	19	3.8	35	62.4	13
South Atlantic:										
Delaware.....	2,572	30	83	36	1,485	32	5.4	24	59.8	24
Maryland.....	4,211	3	300	2	1,278	43	5.5	23	63.1	8
District of Columbia.....	18,473	(x)	3,387	(x)	1,300	(x)	12.1	(x)	58.5	(x)
Virginia.....	4,503	1	279	3	1,328	39	4.3	31	62.6	11
West Virginia.....	2,404	39	77	42	1,796	4	6.0	19	43.0	50
North Carolina.....	2,114	50	71	44	1,518	28	5.1	27	59.6	25
South Carolina.....	2,547	32	102	24	1,415	36	6.5	12	56.5	36
Georgia.....	2,580	29	136	15	1,361	38	6.7	10	59.9	22
Florida.....	3,047	12	81	37	2,048	1	4.2	32	53.7	45
East South Central:										
Kentucky.....	2,376	40	98	27	1,613	15	6.6	11	55.2	39
Tennessee.....	2,757	21	125	17	1,588	18	5.9	20	55.1	40
Alabama.....	2,717	24	152	9	1,624	12	7.1	7	52.2	48
Mississippi.....	2,978	13	93	32	1,639	10	10.1	1	50.9	49
West South Central:										
Arkansas.....	2,609	28	78	40	1,877	2	5.8	22	53.8	44
Louisiana.....	2,326	45	73	43	1,296	40	7.3	6	53.4	46
Oklahoma.....	2,355	42	143	13	1,468	33	4.0	34	58.4	30
Texas.....	2,347	43	101	26	1,189	45	3.5	40	62.3	14
Mountain:										
Montana.....	2,698	26	149	10	1,493	31	3.0	44	60.4	19
Idaho.....	2,420	38	102	23	1,405	37	2.7	46	59.9	22
Wyoming.....	2,375	41	138	14	1,012	48	2.0	50	66.4	2
Colorado.....	2,824	18	160	8	1,105	47	3.5	37	67.3	1
New Mexico.....	3,826	5	183	6	1,279	42	5.1	26	55.1	40
Arizona.....	2,751	22	118	10	1,559	22	3.3	42	57.6	33
Utah.....	2,540	33	223	5	976	49	2.9	45	60.1	21
Nevada.....	2,916	16	103	22	1,235	44	2.2	49	65.3	5
Pacific:										
Washington.....	3,555	8	147	11	1,421	35	4.3	30	57.7	32
Oregon.....	2,335	44	101	25	1,619	13	3.6	38	59.6	25
California.....	3,429	10	122	18	1,295	41	8.9	3	59.3	27
Alaska.....	4,296	2	338	1	480	50	3.1	43	85.5	4
Hawaii.....	3,928	4	271	4	1,183	46	6.3	14	62.5	12

X Not applicable. ¹ Source: U.S. Bureau of the Census. ² See table 504, 1985 Statistical Abstract. ³ See table 523, 1985 Statistical Abstract. Source: U.S. Office of Personnel Management. ⁴ See table 607, 1985 Statistical Abstract. Source: U.S. Social Security Administration. ⁵ See table 640, 1985 Statistical Abstract. Total recipients of Aid to Families with Dependent Children and Federal Supplemental Security Income as percent of resident population. ⁶ See table 657, 1985 Statistical Abstract. Source: U.S. Bureau of Labor Statistics. Civilian employment as a percent of civilian noninstitutional population.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	CIVILIAN EMPLOYMENT, PERCENT CHANGE, ¹ 1982-1983		CIVILIAN UNEMPLOYMENT RATE, ¹ 1983		SERVICES AS A PERCENT OF NON- AGRICULTURAL EMPLOYMENT, ² 1983		AVERAGE ANNUAL PAY, ³ 1983		MONEY INCOME PER CAPITA, ⁴ 1981	
	Percent	Rank	Rate	Rank	Percent	Rank	Dollars	Rank	Dollars	Rank
United States.....	1.31	(x)	9.6	(x)	21.82	(x)	17,544	(x)	8,693	(x)
New England:										
Maine.....	3.83	8	9.0	25	19.95	33	14,130	48	8,895	46
New Hampshire.....	5.31	3	5.4	49	20.83	26	15,541	37	8,423	27
Vermont.....	.81	29	6.9	39	23.90	8	14,643	46	7,601	36
Massachusetts.....	.11	44	6.9	39	26.43	4	17,347	14	9,101	11
Rhode Island.....	1.15	25	8.3	32	23.66	11	15,397	38	8,218	30
Connecticut.....	.94	27	6.0	46	21.78	19	18,770	6	10,368	2
Middle Atlantic:										
New York.....	.46	35	8.6	29	25.66	6	19,894	3	9,067	12
New Jersey.....	2.12	17	7.8	37	21.98	18	18,823	5	9,826	4
Pennsylvania.....	.49	48	11.8	6	23.70	9	17,161	17	8,401	29
East North Central:										
Ohio.....	.16	43	12.2	5	21.43	22	17,920	12	8,445	24
Indiana.....	.81	33	11.1	12	17.99	43	17,068	21	8,442	25
Illinois.....	-.02	46	11.4	10	22.53	15	18,708	7	9,585	8
Michigan.....	2.16	18	14.2	2	20.59	30	19,712	2	8,627	20
Wisconsin.....	-.37	47	10.4	14	20.88	24	16,376	28	8,435	26
West North Central:										
Minnesota.....	-	45	8.2	33	22.87	13	17,212	16	8,740	19
Iowa.....	.77	30	8.1	34	20.55	31	15,214	40	8,521	22
Missouri.....	1.00	26	9.9	19	21.44	21	16,785	24	8,098	32
North Dakota.....	.67	32	5.8	48	22.49	16	15,048	42	7,761	34
South Dakota.....	1.29	23	5.4	49	22.75	14	13,188	50	6,811	48
Nebraska.....	.54	34	5.7	47	20.69	29	14,762	43	7,958	33
Kansas.....	.18	42	6.1	44	18.89	38	15,915	33	8,762	18
South Atlantic:										
Delaware.....	.37	37	8.1	34	39.47	3	18,184	8	8,880	16
Maryland.....	4.04	6	6.9	39	23.53	12	17,086	20	9,593	3
District of Columbia.....	1.77	(x)	11.7	(x)	32.21	(x)	23,842	(x)	10,880	(x)
Virginia.....	4.50	5	6.1	44	20.86	25	16,491	27	9,041	13
West Virginia.....	-4.38	50	18.0	1	18.07	42	16,862	22	6,892	47
North Carolina.....	.22	41	8.9	27	15.24	48	14,676	44	7,315	38
South Carolina.....	.23	40	10.0	18	9.71	50	14,647	45	7,071	43
Georgia.....	1.80	18	7.5	38	17.34	45	16,054	30	7,721	35
Florida.....	3.22	12	8.6	29	24.74	7	15,543	35	8,981	15
East South Central:										
Kentucky.....	.40	36	11.7	8	19.41	35	16,020	31	7,022	44
Tennessee.....	3.09	13	11.5	9	18.72	39	15,546	34	7,295	40
Alabama.....	3.75	9	13.7	3	18.54	46	15,542	36	6,982	45
Mississippi.....	-.85	49	12.6	4	15.84	48	13,948	49	6,221	50
West South Central:										
Arkansas.....	.33	38	10.1	16	17.43	44	14,327	47	6,896	49
Louisiana.....	1.26	24	11.8	8	19.50	34	17,342	15	8,113	31
Oklahoma.....	1.52	20	9.0	25	18.55	40	17,154	18	8,570	21
Texas.....	2.51	14	8.0	36	19.08	36	18,133	9	8,812	17
Mountain:										
Montana.....	.28	39	8.8	28	21.11	23	15,212	41	7,309	39
Idaho.....	4.04	7	9.8	20	18.93	37	15,241	39	7,248	41
Wyoming.....	.84	28	8.4	31	16.26	47	17,840	13	9,451	9
Colorado.....	7.01	2	6.6	42	21.71	20	18,102	10	9,704	7
New Mexico.....	1.49	21	10.1	16	20.71	27	15,922	32	7,229	42
Arizona.....	4.95	4	9.1	24	22.27	17	16,667	25	8,413	28
Utah.....	1.79	19	9.2	23	39.58	2	16,511	26	7,349	37
Nevada.....	.69	31	9.8	20	44.20	1	17,118	19	9,769	6
Pacific:										
Washington.....	3.62	10	11.2	11	20.71	27	18,037	11	9,426	10
Oregon.....	2.41	15	10.8	13	20.12	32	16,786	23	8,470	23
California.....	1.48	22	9.7	22	23.67	10	19,038	4	9,798	5
Alaska.....	10.16	1	10.3	15	18.31	41	28,720	1	12,107	1
Hawaii.....	3.27	11	6.5	43	25.81	5	16,107	29	9,014	14

- Represents or rounds to zero. X Not applicable. ¹ See table 657, 1985 Statistical Abstract. Source: U.S. Bureau of Labor Statistics. Minus sign (-) indicates decrease. ² See table 689, 1985 Statistical Abstract. Source: U.S. Bureau of Labor Statistics. ³ See table 698, 1985 Statistical Abstract. Source: U.S. Bureau of Labor Statistics. For workers covered by State unemployment insurance laws and for Federal civilian workers covered by unemployment compensation for Federal employees. Pay includes bonuses, cash value of meals and lodging, and tips and other gratuities. Preliminary. Data presented here are revised.

⁴ See table 753, 1985 Statistical Abstract. Source: U.S. Bureau of the Census.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	PERSONAL INCOME				COMMERCIAL BANK DEPOSITS PER CAPITA, ⁴ 1983		ENERGY CONSUMPTION, PER CAPITA, ⁵ 1982		ENERGY EXPENDITURES PER CAPITA, ⁶ 1981	
	Percent change in constant (1972) dollars, ¹ 1982-1983		Per capita, ² 1983		Dollars	Rank	Mil. Btu	Rank	Dollars	Rank
	Percent	Rank	Dollars	Rank						
United States.....	2.12	(x)	11,675	(x)	6,527	(x)	305	(x)	1,991	(x)
New England:										
Maine.....	3.10	16	9,619	40	3,097	49	326	21	1,793	26
New Hampshire.....	5.09	3	11,620	19	4,307	46	198	48	1,626	46
Vermont.....	1.88	31	10,036	36	5,562	24	205	47	1,626	47
Massachusetts.....	4.16	6	13,089	6	5,361	30	211	46	1,680	40
Rhode Island.....	2.99	19	11,504	23	6,466	18	186	50	1,499	50
Connecticut.....	3.20	15	14,826	2	4,847	38	217	45	1,756	29
Middle Atlantic:										
New York.....	2.98	20	13,146	5	11,333	2	197	49	1,535	49
New Jersey.....	3.77	11	14,057	3	5,292	33	278	32	2,163	15
Pennsylvania.....	.92	39	11,510	22	6,640	16	274	35	1,839	24
East North Central:										
Ohio.....	.98	37	11,254	25	4,850	37	329	18	2,005	18
Indiana.....	.54	41	10,567	33	6,035	21	393	7	2,215	9
Illinois.....	-.59	45	12,628	8	8,585	4	291	27	1,899	21
Michigan.....	2.07	29	11,574	21	5,555	25	287	36	1,693	38
Wisconsin.....	1.49	34	11,132	27	5,694	23	267	36	1,624	48
West North Central:										
Minnesota.....	1.80	32	11,666	18	7,543	10	287	30	1,737	33
Iowa.....	-3.21	49	11,048	28	7,963	7	328	20	1,892	22
Missouri.....	2.03	30	10,790	31	6,935	15	278	32	1,672	43
North Dakota.....	4.64	4	11,350	24	8,106	6	368	9	2,389	7
South Dakota.....	2.29	26	9,704	38	11,266	3	288	29	1,754	30
Nebraska.....	-.41	44	10,940	29	7,732	9	322	22	1,729	34
Kansas.....	.16	42	12,285	12	7,437	11	397	6	2,254	8
South Atlantic:										
Delaware.....	3.28	12	12,442	11	12,186	1	299	26	2,471	5
Maryland.....	2.61	22	12,094	7	3,985	48	256	40	1,705	35
District of Columbia.....	2.28	(x)	16,409	(x)	13,616	(x)	280	(x)	1,475	(x)
Virginia.....	3.88	9	11,835	16	4,883	36	266	38	1,701	37
West Virginia.....	-1.52	47	8,937	49	5,424	28	362	11	1,854	23
North Carolina.....	4.00	8	9,658	39	4,125	47	259	39	1,645	45
South Carolina.....	3.80	10	8,954	48	2,874	50	291	27	1,703	36
Georgia.....	5.16	2	10,283	35	4,485	43	284	31	1,777	27
Florida.....	4.14	7	11,592	20	5,421	29	224	43	1,744	32
East South Central:										
Kentucky.....	-.30	43	9,162	45	5,530	26	336	15	1,925	20
Tennessee.....	2.40	25	9,362	42	5,324	32	329	18	1,935	19
Alabama.....	2.85	21	9,235	44	4,469	44	343	13	2,205	11
Mississippi.....	1.47	35	8,072	50	4,814	39	304	24	2,025	17
West South Central:										
Arkansas.....	3.09	17	9,040	46	5,463	27	331	16	2,032	16
Louisiana.....	-.60	46	10,408	34	6,268	19	750	2	4,647	1
Oklahoma.....	-2.59	48	11,187	26	7,833	8	409	5	2,180	13
Texas.....	1.32	36	11,702	17	8,484	5	520	4	3,576	3
Mountain:										
Montana.....	.96	38	9,999	37	6,993	14	382	8	2,422	6
Idaho.....	3.25	13	9,342	43	5,274	34	351	12	1,659	44
Wyoming.....	-5.33	50	11,969	15	7,372	12	748	3	4,535	2
Colorado.....	2.61	22	12,580	9	5,742	22	276	34	1,682	39
New Mexico.....	2.25	28	9,560	41	5,164	35	340	14	2,170	14
Arizona.....	4.48	5	10,719	32	5,345	31	256	40	1,673	42
Utah.....	2.50	24	9,031	47	4,408	45	303	25	1,819	25
Nevada.....	2.26	27	12,516	10	4,578	41	331	16	2,188	12
Pacific:										
Washington.....	.75	40	12,051	14	4,778	40	366	9	1,748	31
Oregon.....	1.56	33	10,920	30	4,558	42	316	23	1,676	41
California.....	3.04	18	13,238	4	7,098	13	239	42	1,757	28
Alaska.....	5.80	1	16,820	1	6,610	17	826	1	3,512	4
Hawaii.....	3.23	14	12,101	13	6,120	20	219	44	2,209	10

X Not applicable. ¹ See table 730, 1985 Statistical Abstract. Minus sign (-) indicates decrease. ² Source: U.S. Bureau of Economic Analysis. ³ See table 731, 1985 Statistical Abstract. ⁴ See table 826, 1985 Statistical Abstract. Source: Board of Governors of the Federal Reserve System. ⁵ See table 953, 1985 Statistical Abstract. ⁶ Source: U.S. Energy Information Administration. ⁷ See table 957, 1985 Statistical Abstract.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	MOTOR VEHICLE DEATHS PER 100,000 POPULATION, ¹ 1981		FARMS— PERCENT WITH SALES OF \$100,000 OR MORE, ² 1982		AVERAGE VALUE OF FARM LAND AND BUILDINGS PER ACRE, ³ 1984		FARM MARKETINGS, ⁴ 1983		NET FARM INCOME, ⁵ 1983	
	Rate	Rank	Percent	Rank	Dollars	Rank	Amount (mil.dol.)	Rank	Amount (mil.dol.)	Rank
United States.....	22.5	(x)	13.5	(x)	739	(x)	138,719	(x)	27,842.0	(x)
New England:										
Maine.....	19.5	36	13.0	26	691	34	413	43	-28.3	48
New Hampshire.....	18.4	43	9.6	37	1,181	16	114	48	10.1	44
Vermont.....	20.0	34	21.1	5	849	27	427	42	77.8	41
Massachusetts.....	14.1	49	11.9	31	1,854	6	367	44	101.1	37
Rhode Island.....	13.8	50	9.5	38	3,046	2	31	49	.5	47
Connecticut.....	16.3	46	14.8	23	2,862	3	321	45	55.6	42
Middle Atlantic:										
New York.....	14.9	48	17.4	11	793	31	2,672	23	194.9	31
New Jersey.....	16.2	46	18.2	25	3,148	1	543	39	124.7	35
Pennsylvania.....	17.4	41	13.0	27	1,381	13	2,977	18	495.1	24
East North Central:										
Ohio.....	16.2	47	10.1	36	1,245	15	3,674	13	657.3	16
Indiana.....	22.1	32	15.2	20	1,479	11	4,009	10	518.7	22
Illinois.....	16.4	44	23.8	4	1,692	7	8,144	4	2,474.0	2
Michigan.....	17.8	40	11.3	33	1,109	17	3,001	16	589.5	20
Wisconsin.....	20.0	33	16.9	15	958	21	5,203	8	1,122.6	7
West North Central:										
Minnesota.....	19.7	35	18.1	9	990	19	5,277	5	1,375.0	5
Iowa.....	22.6	29	25.8	2	1,396	12	9,335	2	1,874.4	3
Missouri.....	22.2	30	8.1	42	759	32	3,988	11	666.7	14
North Dakota.....	28.7	12	17.3	12	414	42	2,691	22	858.5	10
South Dakota.....	26.9	16	16.5	16	263	45	2,586	24	510.5	23
Nebraska.....	24.2	25	24.4	3	495	40	6,010	6	721.2	13
Kansas.....	24.4	24	14.3	24	528	39	5,398	7	658.0	15
South Atlantic:										
Delaware.....	19.5	37	30.6	1	1,692	7	455	41	148.1	33
Maryland.....	19.1	39	17.1	14	2,239	4	1,032	35	178.9	32
District of Columbia.....	12.8	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Virginia.....	19.3	38	7.5	44	1,040	18	1,440	33	26.5	43
West Virginia.....	24.8	22	2.4	50	804	29	228	46	-31.2	49
North Carolina.....	26.2	19	12.3	30	1,362	14	3,784	12	853.0	11
South Carolina.....	27.3	14	9.4	39	846	28	1,058	34	92.9	38
Georgia.....	27.1	15	15.6	19	801	30	3,310	14	750.4	12
Florida.....	31.4	8	12.8	28	1,490	9	4,325	9	1,553.8	4
East South Central:										
Kentucky.....	23.5	27	4.1	48	927	24	2,798	20	876.3	9
Tennessee.....	26.6	18	3.9	49	951	22	1,930	28	267.8	29
Alabama.....	27.6	13	9.3	40	858	26	2,112	26	559.6	21
Mississippi.....	31.1	10	11.4	32	966	20	2,291	25	590.7	19
West South Central:										
Arkansas.....	24.1	26	16.1	18	944	23	2,999	17	649.7	17
Louisiana.....	29.5	11	12.5	29	1,481	10	1,853	29	590.9	18
Oklahoma.....	33.8	6	6.9	46	681	35	2,692	21	378.4	25
Texas.....	31.8	7	7.4	45	646	36	8,970	3	1,275.1	6
Mountain:										
Montana.....	43.3	2	18.0	10	241	46	1,503	32	110.9	36
Idaho.....	31.2	9	18.7	8	700	33	2,016	27	326.9	27
Wyoming.....	56.0	1	15.0	22	165	48	593	37	-41.1	50
Colorado.....	26.8	17	16.1	17	423	41	2,927	19	334.0	26
New Mexico.....	37.8	4	10.5	35	204	47	962	36	79.5	40
Arizona.....	33.9	5	20.5	6	285	43	1,644	31	264.5	30
Utah.....	25.7	20	9.2	41	572	38	579	38	81.6	39
Nevada.....	42.1	3	15.2	21	273	44	224	47	9.6	45
Pacific:										
Washington.....	22.1	31	17.1	13	915	25	3,063	15	983.7	8
Oregon.....	25.3	21	11.1	34	574	37	1,700	30	326.7	28
California.....	22.7	28	19.0	7	1,925	5	13,494	1	3,421.3	1
Alaska.....	24.5	23	4.6	47	(NA)	(x)	19	50	1.7	46
Hawaii.....	17.1	42	7.7	43	(NA)	(x)	537	40	126.8	34

NA, Not available. X, Not applicable. ¹ See table 1042, 1985 Statistical Abstract. Source: U.S. National Center for Health Statistics. ² See table 1120, 1985 Statistical Abstract. Source: U.S. Bureau of the Census. ³ Source: U.S. Dept. of Agriculture, Economic Research Service. ⁴ See table 1127, 1985 Statistical Abstract. ⁵ See table 1137, 1985 Statistical Abstract. ⁶ See table 1138, 1985 Statistical Abstract. Minus sign (-) indicates net loss.

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

DIVISION AND STATE	MINERAL PRODUCTION— VALUE, ¹ 1982		CONSTRUCTION CONTRACTS— VALUE, ² 1983		NEW HOUSING UNITS STARTED, ³ 1983		MANUFACTURING ⁴			
	Value (mil. dol.)	Rank	Value (mil. dol.)	Rank	Number (1,000)	Rank	Value (mil. dol.)	Rank	Per- cent	Rank
United States.....	179,086	(x)	192,751	(x)	1,688.3	(x)	2,017,543	(x)	12.8	(x)
New England:										
Maine.....	35	47	625	44	4.6	43	9,127	37	9.9	42
New Hampshire.....	23	48	789	41	8.4	37	7,259	40	14.1	11
Vermont.....	50	45	376	50	6.3	40	3,645	43	11.6	28
Massachusetts.....	89	43	3,841	18	24.2	21	47,905	13	14.2	10
Rhode Island.....	5	49	514	47	3.9	44	7,574	39	12.0	22
Connecticut.....	56	44	2,334	29	16.6	28	30,027	24	14.9	4
Middle Atlantic:										
New York.....	587	30	8,309	4	37.0	11	119,301	5	11.4	29
New Jersey.....	132	40	5,490	8	38.3	10	73,035	8	11.9	24
Pennsylvania.....	3,720	10	4,848	12	36.8	12	115,182	6	13.2	14
East North Central:										
Ohio.....	2,444	15	5,866	7	30.0	17	122,287	4	14.7	5
Indiana.....	1,174	24	3,147	24	19.0	24	77,259	9	13.3	13
Illinois.....	3,009	12	6,020	5	30.9	16	126,986	3	12.9	16
Michigan.....	2,530	14	3,513	22	23.0	23	105,175	7	14.6	6
Wisconsin.....	112	41	2,639	27	18.1	26	54,723	12	13.0	15
West North Central:										
Minnesota.....	1,110	25	4,177	17	27.7	18	35,504	20	12.4	19
Iowa.....	231	36	1,533	35	8.4	37	33,221	21	12.0	22
Missouri.....	877	27	3,345	23	24.2	21	41,206	16	11.1	30
North Dakota.....	1,807	19	581	45	5.5	42	2,362	48	11.1	30
South Dakota.....	180	38	432	49	2.9	48	2,926	47	7.9	46
Nebraska.....	298	33	978	38	7.4	39	15,412	33	10.0	41
Kansas.....	3,111	11	1,949	32	18.9	27	26,474	26	12.4	19
South Atlantic:										
Delaware.....	3	50	473	48	3.4	46	9,050	38	13.5	12
Maryland.....	293	34	4,285	15	35.8	14	21,321	28	10.8	34
District of Columbia.....	(x)	(x)	707	(x)	.3	(x)	1,346	(x)	3.0	(x)
Virginia.....	1,640	22	5,127	10	51.1	8	35,910	19	11.1	30
West Virginia.....	5,490	8	871	40	2.7	49	11,928	35	14.6	6
North Carolina.....	257	35	4,921	11	49.5	9	62,193	10	9.8	43
South Carolina.....	194	37	2,634	28	25.8	20	27,878	25	11.7	26
Georgia.....	718	28	5,905	6	70.1	4	47,246	14	8.7	44
Florida.....	2,079	18	14,398	3	170.5	2	36,799	17	10.8	34
East South Central:										
Kentucky.....	5,029	9	2,681	26	15.8	29	30,403	23	10.6	36
Tennessee.....	639	29	3,557	21	34.8	15	41,258	15	10.3	38
Alabama.....	2,338	16	2,787	25	18.2	25	30,509	22	11.0	33
Mississippi.....	1,687	21	1,613	33	11.6	34	19,811	29	8.2	45
West South Central:										
Arkansas.....	1,095	26	1,542	34	12.0	33	18,510	31	10.5	37
Louisiana.....	31,364	2	4,377	14	36.8	12	57,796	11	11.9	24
Oklahoma.....	10,762	5	4,230	16	53.4	6	25,311	27	12.4	19
Texas.....	45,386	1	21,835	2	334.9	1	180,328	2	12.7	17
Mountain:										
Montana.....	1,732	20	651	43	2.7	49	4,290	42	7.5	47
Idaho.....	300	32	559	46	3.9	44	5,005	41	11.7	26
Wyoming.....	6,885	6	879	39	3.3	47	3,164	46	4.4	50
Colorado.....	2,878	13	4,719	13	51.4	7	17,213	32	12.7	17
Colorado.....	5,320	7	2,052	30	10.1	35	3,230	45	4.6	48
New Mexico.....	1,620	23	5,334	9	63.2	5	12,484	34	20.5	3
Arizona.....	2,096	17	3,785	19	12.3	32	9,815	36	10.3	38
Utah.....	541	31	1,445	36	15.7	30	1,558	50	10.1	40
Pacific:										
Washington.....	⁶ 172	39	3,650	20	27.5	19	36,790	18	26.3	2
Oregon.....	108	42	1,436	37	9.4	36	18,835	30	14.5	8
California.....	12,627	3	22,349	1	151.7	3	192,365	1	14.5	8
Alaska.....	⁸ 12,608	4	1,953	31	13.4	31	1,954	49	34.1	1
Hawaii.....	47	46	712	42	6.2	41	3,626	44	4.5	49

X Not applicable. ¹ See table 1240, 1985 Statistical Abstract. Source: U.S. Bureau of the Census. ² See table 1297, 1985 Statistical Abstract. Source: F.W. Dodge Division, McGraw-Hill Information Systems Company, New York, NY. ³ See table 1302, 1985 Statistical Abstract. Source: National Association of Homebuilders, Washington, DC. ⁴ See tables 1341 and 1356, 1985 Statistical Abstract. Source: U.S. Bureau of the Census. ⁵ Excludes coal. ⁶ Nonfuels only.

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